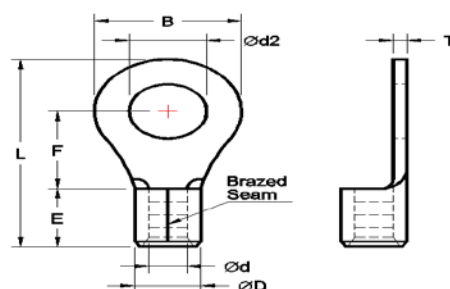


NON-INSULATED RING TERMINALS (BRAZED SEAM)

無絕緣圓型端子 (焊接)

TERMINAL MATERIAL : COPPER

PLATING : TIN



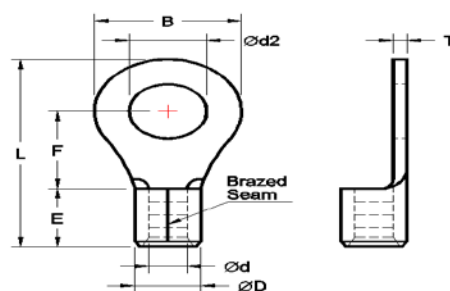
WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	E	Ød	ØD	T
22-16 A.W.G. 0.5-1.5mm ²	R1-3NB	#4	3.0	3.2	5.5	4.8	12.5	5.0	1.7	3.4	0.75
	R1-3.5SNB	#6	3.5	3.7	5.5	4.8	12.5				
	R1-3.5NB	#6	3.5	3.7	6.6	6.3	14.6				
	R1-4SNB	#8	4.0	4.3	6.6	6.3	14.6				
	R1-4NB	#8	4.0	4.3	8.0	7.0	16.0				
	R1-5NB	#10	5.0	5.3	8.0	7.0	16.0				
	R1-6NB	1/4	6.0	6.4	11.6	11.1	21.9				
	R1-8NB	5/16	8.0	8.4	11.6	11.1	21.9				
	R1-10NB	3/8	10.0	10.5	13.6	13.9	25.7				
	R1-12NB	1/2	12.0	13.0	19.0	16.0	30.5				
16-14 A.W.G. 1.5-2.5 mm ²	R2-3NB	#4	3.0	3.2	6.6	4.3	12.6	5.0	2.3	4.1	0.8
	R2-3.5SNB	#6	3.5	3.7	6.6	4.3	12.6				
	R2-3.5NB	#6	3.5	3.7	6.6	6.3	14.6				
	R2-4SNB	#8	4.0	4.3	6.6	6.3	14.6				
	R2-4NB	#8	4.0	4.3	8.5	7.8	17.0				
	R2-5SNB	#10	5.0	5.3	8.5	7.8	17.0				
	R2-5NB	#10	5.0	5.3	9.5	7.3	17.0				
	R2-6NB	1/4	6.0	6.4	12.0	11.0	22.0				
	R2-8NB	5/16	8.0	8.4	12.0	11.0	22.0				
	R2-10NB	3/8	10.0	10.5	13.6	13.9	25.7				
	R2-12NB	1/2	12.0	13.0	19.0	16.0	30.5				
14-12 A.W.G. 2.5-4 mm ²	R3-4NB	#8	4.0	4.3	8.0	7.8	17.8	6.0	2.9	5.1	1.0
	R3-5NB	#10	5.0	5.3	8.0	7.8	17.8				
	R3-5LNB	#10	5.0	5.3	12.0	9.4	21.4				
	R3-6NB	1/4	6.0	6.4	12.0	9.4	21.4				
	R3-8NB	5/16	8.0	8.4	15.0	13.3	26.8				
	R3-10NB	3/8	10.0	10.5	15.0	13.3	26.8				
	R3-12NB	1/2	12.0	13.0	19.2	16.0	31.6				
12-10 A.W.G. 4-6 mm ²	R5-3.5NB	#6	3.5	3.7	7.2	5.9	15.5	6.0	3.4	5.6	1.0
	R5-4SNB	#8	4.0	4.3	7.2	5.9	15.5				
	R5-4NB	#8	4.0	4.3	9.5	8.3	19.0				
	R5-5NB	#10	5.0	5.3	9.5	8.3	19.0				
	R5-6NB	1/4	6.0	6.4	12.0	10.5	22.5				
	R5-8NB	5/16	8.0	8.4	15.0	13.7	27.2				
	R5-10NB	3/8	10.0	10.5	15.0	13.7	27.2				
	R5-12NB	1/2	12.0	13.0	19.2	16.0	31.6				

NON-INSULATED RING TERMINALS (BRAZED SEAM)

無絕緣圓型端子 (焊接)

TERMINAL MATERIAL : COPPER

PLATING : TIN



8 A.W.G. 8 mm ²	R8-3.5NB	#6	3.5	3.7	8.0	9.3	21.8	8.5	4.5	7.1	1.2
	R8-4SNB	#8	4.0	4.3	8.0	9.3	21.8				
	R8-4NB	#8	4.0	4.3	12.0	9.3	23.8				
	R8-5SNB	#10	5.0	5.3	9.0	9.3	22.3				
	R8-5NB	#10	5.0	5.3	12.0	9.3	23.8				
	R8-5LNB	#10	5.0	5.3	15.0	13.8	29.8				
	R8-6NB	1/4	6.0	6.4	12.0	9.3	23.8				
	R8-6LNB	1/4	6.0	6.4	15.0	13.8	29.8				
	R8-8NB	5/16	8.0	8.4	15.0	13.8	29.8				
	R8-10NB	3/8	10.0	10.5	15.0	13.8	29.8				
	R8-12NB	1/2	12.0	13.0	20.0	15.0	33.5				
6 A.W.G. 14 mm ²	R14-4NB	#8	4.0	4.3	12.0	13.3	29.8	10.5	5.8	9.0	1.5
	R14-5NB	#10	5.0	5.3	12.0	13.3	29.8				
	R14-6NB	1/4	6.0	6.4	12.0	13.3	29.8				
	R14-6LNB	1/4	6.0	6.4	16.0	14.5	33.0				
	R14-8NB	5/16	8.0	8.4	16.0	14.5	33.0				
	R14-10NB	3/8	10.0	10.5	16.0	14.5	33.0				
	R14-11NB	7/16	11.0	11.5	22.0	19.5	41.0				
4 A.W.G. 22 mm ²	R22-5SNB	#10	5.0	5.3	12.0	12.0	30.0	12.0	7.7	11.5	1.8
	R22-5NB	#10	5.0	5.3	16.5	13.5	33.7				
	R22-6SNB	1/4	6.0	6.4	12.0	12.0	30.0				
	R22-6NB	1/4	6.0	6.4	16.5	13.5	33.7				
	R22-8SNB	5/16	8.0	8.4	12.0	12.0	30.0				
	R22-8NB	5/16	8.0	8.4	16.5	13.5	33.7				
	R22-10SNB	3/8	10.0	10.5	16.5	13.5	33.7				
	R22-10NB	3/8	10.0	10.5	17.5	16.0	36.7				
	R22-11NB	7/16	11.0	11.5	22.0	19.5	42.5				
	R22-12NB	1/2	12.0	13.0	22.0	19.5	42.5				
2 A.W.G. 38 mm ²	R38-5NB	#10	5.0	5.3	15.3	17.4	39.0	14.0	9.4	13.3	1.8
	R38-6SNB	1/4	6.0	6.4	15.3	17.4	39.0				
	R38-6NB	1/4	6.0	6.4	22.0	17.7	42.7				
	R38-8SNB	5/16	8.0	8.4	15.3	17.4	39.0				
	R38-8NB	5/16	8.0	8.4	22.0	17.7	42.7				
	R38-10SNB	3/8	10.0	10.5	15.3	17.4	39.0				
	R38-10NB	3/8	10.0	10.5	22.0	17.7	42.7				
	R38-11NB	7/16	11.0	11.5	22.0	17.7	42.7				
	R38-12NB	1/2	12.0	13.0	22.0	17.7	42.7				

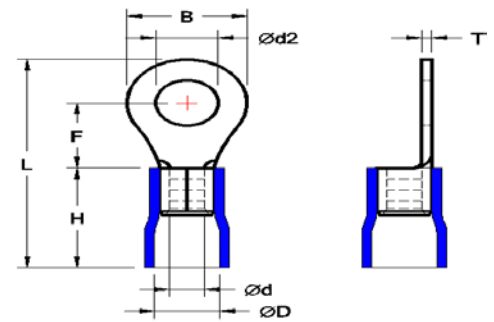
VINYL-INSULATED RING TERMINALS

PVC絕緣圓型端子

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm²	VR1-3	#4	3.0	3.2	5.5	4.8	17.5	10.0	1.7	4.2	0.75
	VR1-3.5S	#6	3.5	3.7	5.5	4.8	17.5				
	VR1-3.5	#6	3.5	3.7	6.6	6.3	19.6				
	VR1-4S	#8	4.0	4.3	6.6	6.3	19.6				
	VR1-4	#8	4.0	4.3	8.0	7.0	21.0				
	VR1-5	#10	5.0	5.3	8.0	7.0	21.0				
	VR1-6	1/4	6.0	6.4	11.6	11.1	26.9				
	VR1-8	5/16	8.0	8.4	11.6	11.1	26.9				
	VR1-10	3/8	10.0	10.5	13.6	13.9	30.7				
	VR1-12	1/2	12.0	13.0	19.0	16.0	35.6				
16-14 A.W.G. 1.5-2.5 mm²	VR2-3	#4	3.0	3.2	6.6	4.3	17.6	10.0	2.3	4.6	0.8
	VR2-3.5S	#6	3.5	3.7	6.6	4.3	17.6				
	VR2-3.5	#6	3.5	3.7	6.6	6.3	19.6				
	VR2-4S	#8	4.0	4.3	6.6	6.3	19.6				
	VR2-4	#8	4.0	4.3	8.5	7.8	22.0				
	VR2-5S	#10	5.0	5.3	8.5	7.8	22.0				
	VR2-5	#10	5.0	5.3	9.5	7.3	22.0				
	VR2-6	1/4	6.0	6.4	12.0	11.0	27.0				
	VR2-8	5/16	8.0	8.4	12.0	11.0	27.0				
	VR2-10	3/8	10.0	10.5	13.6	13.9	30.7				
14-12 A.W.G. 2.5-4 mm²	VR3-4	#8	4.0	4.3	8.0	7.8	24.8	13.0	2.9	6.3	1.0
	VR3-5	#10	5.0	5.3	8.0	7.8	24.8				
	VR3-5L	#10	5.0	5.3	12.0	9.4	28.4				
	VR3-6	1/4	6.0	6.4	12.0	9.4	28.4				
	VR3-8	5/16	8.0	8.4	15.0	13.3	33.8				
	VR3-10	3/8	10.0	10.5	15.0	13.3	33.8				
	VR3-12	1/2	12.0	13.0	19.2	16.0	38.6				
	VR5-3.5	#6	3.5	3.7	7.2	5.9	22.5				
	VR5-4S	#8	4.0	4.3	7.2	5.9	22.5				
	VR5-4	#8	4.0	4.3	9.5	8.3	26.0				
12-10 A.W.G. 4-6 mm²	VR5-5	#10	5.0	5.3	9.5	8.3	26.0	13.0	3.4	6.6	1.0
	VR5-6	1/4	6.0	6.4	12.0	10.5	29.5				
	VR5-8	5/16	8.0	8.4	15.0	13.7	34.2				
	VR5-10	3/8	10.0	10.5	15.0	13.7	34.2				
	VR5-12	1/2	12.0	13.0	19.2	16.0	38.6				

VINYL-INSULATED RING TERMINALS (EASY-ENTRY)

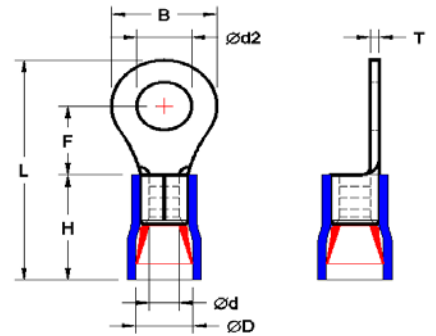
PVC絕緣圓型端子 (易進式)

Patented 專利品

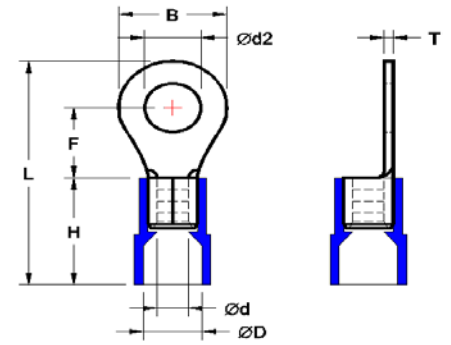
INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm²	VR1-3E	#4	3.0	3.2	5.5	4.8	18.0	10.0	1.7	4.2	0.75
	VR1-3.5SE	#6	3.5	3.7	5.5	4.8	18.0				
	VR1-3.5E	#6	3.5	3.7	6.6	6.3	20.1				
	VR1-4SE	#8	4.0	4.3	6.6	6.3	20.1				
	VR1-4E	#8	4.0	4.3	8.0	7.0	21.5				
	VR1-5E	#10	5.0	5.3	8.0	7.0	21.5				
	VR1-6E	1/4	6.0	6.4	11.6	11.1	27.4				
	VR1-8E	5/16	8.0	8.4	11.6	11.1	27.4				
	VR1-10E	3/8	10.0	10.5	13.6	13.9	31.2				
	VR1-12E	1/2	12.0	13.0	19.0	16.0	35.6				
16-14 A.W.G. 1.5-2.5 mm²	VR2-3E	#4	3.0	3.2	6.6	4.3	18.6	10.0	2.3	4.6	0.8
	VR2-3.5SE	#6	3.5	3.7	6.6	4.3	18.6				
	VR2-3.5E	#6	3.5	3.7	6.6	6.3	20.6				
	VR2-4SE	#8	4.0	4.3	6.6	6.3	20.6				
	VR2-4E	#8	4.0	4.3	8.5	7.8	23.0				
	VR2-5SE	#10	5.0	5.3	8.5	7.8	23.0				
	VR2-5E	#10	5.0	5.3	9.5	7.3	23.0				
	VR2-6E	1/4	6.0	6.4	12.0	11.0	28.0				
	VR2-8E	5/16	8.0	8.4	12.0	11.0	28.0				
	VR2-10E	3/8	10.0	10.5	13.6	13.9	31.7				
12-10 A.W.G. 4-6 mm²	VR5-3.5E	#6	3.5	3.7	7.2	5.9	22.5	13.0	3.4	6.5	1.0
	VR5-4SE	#8	4.0	4.3	7.2	5.9	22.5				
	VR5-4E	#8	4.0	4.3	9.5	8.3	26.0				
	VR5-5E	#10	5.0	5.3	9.5	8.3	26.0				
	VR5-6E	1/4	6.0	6.4	12.0	10.5	29.5				
	VR5-8E	5/16	8.0	8.4	15.0	13.7	34.2				
	VR5-10E	3/8	10.0	10.5	15.0	13.7	34.2				
	VR5-12E	1/2	12.0	13.0	19.2	16.0	38.6				

VINYL-INSULATED RING TERMINALS (EASY-ENTRY)
PVC絕緣圓型端子 (易進式)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: COPPER
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	EVR1-3	#4	3.0	3.2	5.5	4.8	18.0	10.5	1.7	4.1	0.75
	EVR1-3.5S	#6	3.5	3.7	5.5	4.8	18.0				
	EVR1-3.5	#6	3.5	3.7	6.6	6.3	20.1				
	EVR1-4S	#8	4.0	4.3	6.6	6.3	20.1				
	EVR1-4	#8	4.0	4.3	8.0	7.0	21.5				
	EVR1-5	#10	5.0	5.3	8.0	7.0	21.5				
	EVR1-6	1/4	6.0	6.4	11.6	11.1	27.4				
	EVR1-8	5/16	8.0	8.4	11.6	11.1	27.4				
	EVR1-10	3/8	10.0	10.5	13.6	13.9	31.2				
	EVR1-12	1/2	12.0	13.0	19.0	16.0	36.10				
16-14 A.W.G. 1.5-2.5 mm ²	EVR2-3	#4	3.0	3.2	6.6	4.3	18.6	11.0	2.3	4.5	0.8
	EVR2-3.5S	#6	3.5	3.7	6.6	4.3	18.6				
	EVR2-3.5	#6	3.5	3.7	6.6	6.3	20.6				
	EVR2-4S	#8	4.0	4.3	6.6	6.3	20.6				
	EVR2-4	#8	4.0	4.3	8.5	7.8	23.0				
	EVR2-5S	#10	5.0	5.3	8.5	7.8	23.0				
	EVR2-5	#10	5.0	5.3	9.5	7.3	23.0				
	EVR2-6	1/4	6.0	6.4	12.0	11.0	28.0				
	EVR2-8	5/16	8.0	8.4	12.0	11.0	28.0				
	EVR2-10	3/8	10.0	10.5	13.6	13.9	31.7				
	EVR2-12	1/2	12.0	13.0	19.0	16.0	36.6				
12-10 A.W.G. 4-6 mm ²	EVR5-3.5	#6	3.5	3.7	7.2	5.9	22.5	13.0	3.4	6.5	1.0
	EVR5-4S	#8	4.0	4.3	7.2	5.9	22.5				
	EVR5-4	#8	4.0	4.3	9.5	8.3	26.0				
	EVR5-5	#10	5.0	5.3	9.5	8.3	26.0				
	EVR5-6	1/4	6.0	6.4	12.0	10.5	29.5				
	EVR5-8	5/16	8.0	8.4	15.0	13.7	34.2				
	EVR5-10	3/8	10.0	10.5	15.0	13.7	34.2				
	EVR5-12	1/2	12.0	13.0	19.2	16.0	38.6				

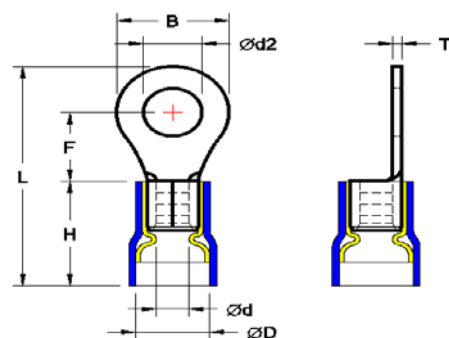
VINYL-INSULATED RING TERMINALS (DOUBLE CRIMP)

PVC絕緣圓型端子 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VR1-3C	#4	3.0	3.2	5.5	4.8	18.0	10.5	1.7	4.5	0.75
	VR1-3.5SC	#6	3.5	3.7	5.5	4.8	18.0				
	VR1-3.5C	#6	3.5	3.7	6.6	6.3	20.1				
	VR1-4SC	#8	4.0	4.3	6.6	6.3	20.1				
	VR1-4C	#8	4.0	4.3	8.0	7.0	21.5				
	VR1-5C	#10	5.0	5.3	8.0	7.0	21.5				
	VR1-6C	1/4	6.0	6.4	11.6	11.1	27.4				
	VR1-8C	5/16	8.0	8.4	11.6	11.1	27.4				
	VR1-10C	3/8	10.0	10.5	13.6	13.9	31.2				
	VR1-12	1/2	12.0	13.0	19.0	16.0	36.1				
16-14 A.W.G. 1.5-2.5 mm ²	VR2-3C	#4	3.0	3.2	6.6	4.3	18.1	10.5	2.3	5.0	0.8
	VR2-3.5SC	#6	3.5	3.7	6.6	4.3	18.1				
	VR2-3.5C	#6	3.5	3.7	6.6	6.3	20.1				
	VR2-4SC	#8	4.0	4.3	6.6	6.3	20.1				
	VR2-4C	#8	4.0	4.3	8.5	7.8	22.5				
	VR2-5SC	#10	5.0	5.3	8.5	7.8	22.5				
	VR2-5C	#10	5.0	5.3	9.5	7.3	22.5				
	VR2-6C	1/4	6.0	6.4	12.0	11.0	27.5				
	VR2-8C	5/16	8.0	8.4	12.0	11.0	27.5				
	VR2-10C	3/8	10.0	10.5	13.6	13.9	31.2				
	VR2-12	1/2	12.0	13.0	19.0	16.0	36.1				
12-10 A.W.G. 4-6 mm ²	VR5-3.5C	#6	3.5	3.7	7.2	5.9	22.5	13.0	3.4	6.7	1.0
	VR5-4SC	#8	4.0	4.3	7.2	5.9	22.5				
	VR5-4C	#8	4.0	4.3	9.5	8.3	26.0				
	VR5-5C	#10	5.0	5.3	9.5	8.3	26.0				
	VR5-6C	1/4	6.0	6.4	12.0	10.5	29.5				
	VR5-8C	5/16	8.0	8.4	15.0	13.7	34.2				
	VR5-10C	3/8	10.0	10.5	15.0	13.7	34.2				
	VR5-12C	1/2	12.0	13.0	19.2	16.0	38.6				

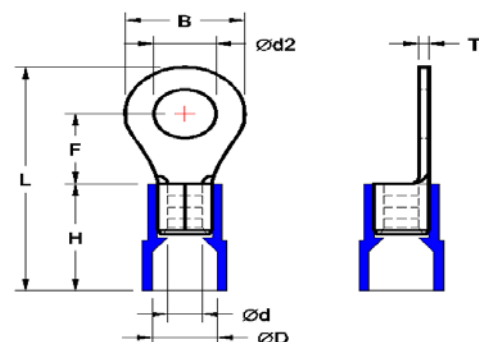
NYLON-INSULATED RING TERMINALS (EASY-ENTRY)

尼龍絕緣圓型端子(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	ENR1-3	#4	3.0	3.2	5.5	4.8	18.5	10.5	1.7	4.1	0.75
	ENR1-3.5S	#6	3.5	3.7	5.5	4.8	18.5				
	ENR1-3.5	#6	3.5	3.7	6.6	6.3	20.1				
	ENR1-4S	#8	4.0	4.3	6.6	6.3	20.1				
	ENR1-4	#8	4.0	4.3	8.0	7.0	22.0				
	ENR1-5	#10	5.0	5.3	8.0	7.0	22.0				
	ENR1-6	1/4	6.0	6.4	11.6	11.1	27.9				
	ENR1-8	5/16	8.0	8.4	11.6	11.1	27.9				
	ENR1-10	3/8	10.0	10.5	13.6	13.9	31.7				
	ENR1-12	1/2	12.0	13.0	19.0	16.0	36.6				
16-14 A.W.G. 1.5-2.5 mm ²	ENR2-3	#4	3.0	3.2	6.6	4.3	18.6	11.0	2.3	4.5	0.8
	ENR2-3.5S	#6	3.5	3.7	6.6	4.3	18.6				
	ENR2-3.5	#6	3.5	3.7	6.6	6.3	20.6				
	ENR2-4S	#8	4.0	4.3	6.6	6.3	20.6				
	ENR2-4	#8	4.0	4.3	8.5	7.8	23.0				
	ENR2-5S	#10	5.0	5.3	8.5	7.8	23.0				
	ENR2-5	#10	5.0	5.3	9.5	7.3	23.0				
	ENR2-6	1/4	6.0	6.4	12.0	11.0	28.0				
	ENR2-8	5/16	8.0	8.4	12.0	11.0	28.0				
	ENR2-10	3/8	10.0	10.5	13.6	13.9	31.7				
12-10 A.W.G. 4-6 mm ²	ENR5-3.5	#6	3.5	3.7	7.2	5.9	22.5	13.0	3.4	6.5	1.0
	ENR5-4S	#8	4.0	4.3	7.2	5.9	22.5				
	ENR5-4	#8	4.0	4.3	9.5	8.3	26.0				
	ENR5-5	#10	5.0	5.3	9.5	8.3	26.0				
	ENR5-6	1/4	6.0	6.4	12.0	10.5	29.5				
	ENR5-8	5/16	8.0	8.4	15.0	13.7	34.2				
	ENR5-10	3/8	10.0	10.5	15.0	13.7	34.2				
	ENR5-12	1/2	12.0	13.0	19.2	16.0	38.6				

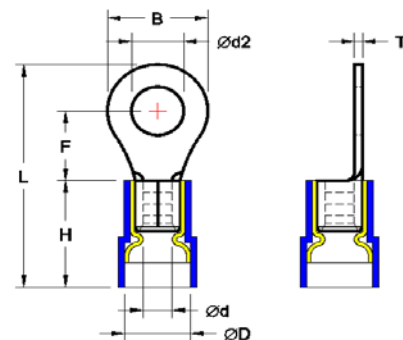
NYLON-INSULATED RING TERMINALS (DOUBLE CRIMP)

尼龍絕緣圓型端子 (易進式銅管)

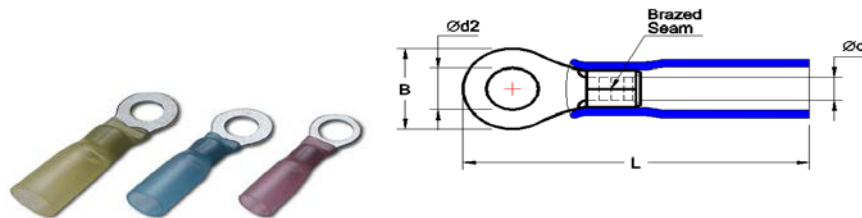
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

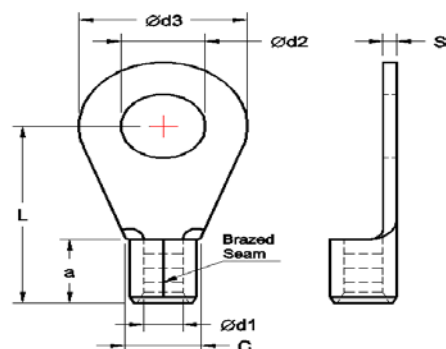
PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	ENR1-3C	#4	3.0	3.2	5.5	4.8	18.5	11.0	1.7	4.5	0.75
	ENR1-3.5SC	#6	3.5	3.7	5.5	4.8	18.5				
	ENR1-3.5C	#6	3.5	3.7	6.6	6.3	20.1				
	ENR1-4SC	#8	4.0	4.3	6.6	6.3	20.1				
	ENR1-4C	#8	4.0	4.3	8.0	7.0	22.0				
	ENR1-5C	#10	5.0	5.3	8.0	7.0	22.0				
	ENR1-6C	1/4	6.0	6.4	11.6	11.1	27.9				
	ENR1-8C	5/16	8.0	8.4	11.6	11.1	27.9				
	ENR1-10C	3/8	10.0	10.5	13.6	13.9	31.7				
	ENR1-12C	1/2	12.0	13.0	19.0	16.0	36.6				
16-14 A.W.G. 1.5-2.5 mm ²	ENR2-3C	#4	3.0	3.2	6.6	4.3	18.6	11.0	2.3	5.0	0.8
	ENR2-3.5SC	#6	3.5	3.7	6.6	4.3	18.6				
	ENR2-3.5C	#6	3.5	3.7	6.6	6.3	20.6				
	ENR2-4SC	#8	4.0	4.3	6.6	6.3	20.6				
	ENR2-4C	#8	4.0	4.3	8.5	7.8	23.0				
	ENR2-5SC	#10	5.0	5.3	8.5	7.8	23.0				
	ENR2-5C	#10	5.0	5.3	9.5	7.3	23.0				
	ENR2-6C	1/4	6.0	6.4	12.0	11.0	28.0				
	ENR2-8C	5/16	8.0	8.4	12.0	11.0	28.0				
	ENR2-10C	3/8	10.0	10.5	13.6	13.9	31.7				
	ENR2-12	1/2	12.0	13.0	19.0	16.0	36.6				
12-10 A.W.G. 4-6 mm ²	ENR5-3.5C	#6	3.5	3.7	7.2	5.9	22.5	13.0	3.4	6.7	1.0
	ENR5-4SC	#8	4.0	4.3	7.2	5.9	22.5				
	ENR5-4C	#8	4.0	4.3	9.5	8.3	26.0				
	ENR5-5C	#10	5.0	5.3	9.5	8.3	26.0				
	ENR5-6C	1/4	6.0	6.4	12.0	10.5	29.5				
	ENR5-8C	5/16	8.0	8.4	15.0	13.7	34.2				
	ENR5-10C	3/8	10.0	10.5	15.0	13.7	34.2				
	ENR5-12C	1/2	12.0	13.0	19.2	16.0	38.6				

INSULATED HEAT SHRINKABLE RING TERMINALS (BRAZED SEAM)
絕緣熱收縮圓型端子 (焊接)
INSULATION MATERIAL: HIGH DENSITY PE
TERMINAL MATERIAL: COPPER
PLATING : TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)			
		American	Metric	Ød2	B	L	Ød
22-16 A.W.G. 0.5-1.5 mm ²	HR1-3.5SNB-K	#6	3.5	3.7	5.5	25.0	1.7
	HR1-4NB-K	#8	4.0	4.3	8.0	28.0	
	HR1-5NB-K	#10	5.0	5.3	8.0	28.0	
	HR1-6NB-K	1/4	6.0	6.4	11.6	34.0	
	HR1-8NB-K	5/16	8.0	8.4	11.6	34.0	
	HR1-10NB-K	3/8	10.0	10.5	13.6	38.0	
16-14 A.W.G. 1.5-2.5 mm ²	HR2-3.5SNB-K	#6	3.5	3.7	6.6	25.0	2.3
	HR2-4NB-K	#8	4.0	4.3	8.5	29.0	
	HR2-5NB-K	#10	5.0	5.3	9.5	29.0	
	HR2-6NB-K	1/4	6.0	6.4	12.0	34.0	
	HR2-8NB-K	5/16	8.0	8.4	12.0	34.0	
	HR2-10NB-K	3/8	10.0	10.5	13.6	38.0	
12-10 A.W.G. 4-6 mm ²	HR5-4NB-K	#8	4.0	4.3	9.5	33.0	3.4
	HR5-5NB-K	#10	5.0	5.3	9.5	33.0	
	HR5-6NB-K	1/4	6.0	6.4	12.0	37.0	
	HR5-8NB-K	5/16	8.0	8.4	15.0	41.0	
	HR5-10NB-K	3/8	10.0	10.5	15.0	41.0	
	HR5-12NB-K	1/2	12.0	13.0	19.2	46.0	

NON-INSULATED DIN 46234 RING TERMINALS (BRAZED SEAM)
無絕緣 DIN 46234 德規圓型端子 (焊接)
TERMINAL MATERIAL : COPPER
PLATING : TIN


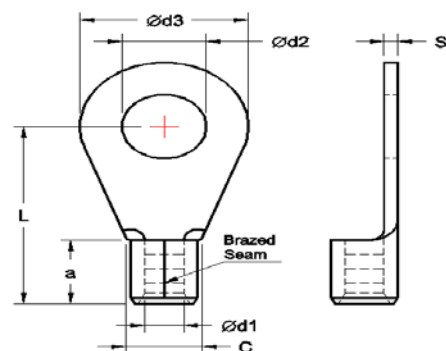
WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size	Dimensions (mm)						
		Metric	a	c	Ød1	Ød2	d3	L	s
22-16 A.W.G. 0.5-1.5 mm ²	DR2.5-1NB	2.5	5.0	4.0	1.6	2.7	6.0	11.0	0.8
	DR3-1NB	3				3.2	6.0	11.0	
	DR3.5-1NB	3.5				3.7	6.0	11.0	
	DR4S-1NB	4				4.3	7.0	11.0	
	DR4-1NB	4				4.3	8.0	12.0	
	DR5S-1NB	5				5.3	8.0	12.0	
	DR5-1NB	5				5.3	10.0	13.0	
	DR6S-1NB	6				6.5	10.0	13.0	
	DR6-1NB	6				6.5	11.0	16.0	
	DR8-1NB	8				8.4	14.0	17.0	
16-14 A.W.G. 1.5-2.5 mm ²	DR3-2.5NB	3	5.0	4.5	2.3	3.2	6.0	11.0	0.8
	DR3.5-2.5NB	3.5				3.7	6.0	11.0	
	DR4S-2.5NB	4				4.3	6.8	11.0	
	DR4-2.5NB	4				4.3	8.0	12.0	
	DR5S-2.5NB	5				5.3	8.0	12.0	
	DR5-2.5NB	5				5.3	10.0	14.0	
	DR6S-2.5NB	6				6.5	10.0	14.0	
	DR6-2.5NB	6				6.5	11.0	16.0	
	DR8-2.5NB	8				8.4	14.0	17.0	
	DR10-2.5NB	10				10.5	18.0	20.0	
12-10 A.W.G. 2.5-6 mm ²	DR4-6NB	4	6.0	6.0	3.6	4.3	8.0	14.0	1.0
	DR5-6NB	5				5.3	10.0	15.0	
	DR6-6NB	6				6.5	11.0	16.0	
	DR8-6NB	8				8.4	14.0	19.0	
	DR10-6NB	10				10.5	18.0	21.0	
	DR12-6NB	12				13.0	18.0	21.0	
8 A.W.G. 10 mm ²	DR5-10NB	5	8.0	8.0	4.5	5.3	10.0	16.0	1.1
	DR6-10NB	6				6.5	11.0	17.0	
	DR8-10NB	8				8.4	14.0	20.0	
	DR10-10NB	10				10.5	18.0	21.0	
	DR12-10NB	12				13.0	22.0	23.0	

NON-INSULATED DIN 46234 RING TERMINALS (BRAZED SEAM)

無絕緣 DIN 46234 德規圓型端子 (焊接)

TERMINAL MATERIAL : COPPER

PLATING : TIN



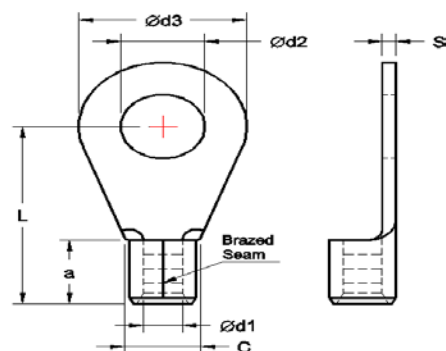
6 A.W.G. 16 mm ²	DR5-16NB	5	10.0	10.5	5.8	5.3	11.0	20.0	1.2
	DR6-16NB	6				6.5	11.0	20.0	
	DR8-16NB	8				8.4	14.0	22.0	
	DR10-16NB	10				10.5	18.0	24.0	
	DR12-16NB	12				13.0	22.0	26.0	
4 A.W.G. 25 mm ²	DR5-25NB	5	11.0	12.0	7.5	5.3	12.0	25.0	1.5
	DR6-25NB	6				6.5	12.0	25.0	
	DR8-25NB	8				8.4	16.0	25.0	
	DR10-25NB	10				10.5	18.0	26.0	
	DR12-25NB	12				13.0	22.0	31.0	
	DR16-25NB	16				17.0	28.0	35.0	
2 A.W.G. 35 mm ²	DR6-35NB	6	12.0	15.0	9.0	6.5	15.0	26.0	1.6
	DR8-35NB	8				8.4	16.0	26.0	
	DR10-35NB	10				10.5	18.0	27.0	
	DR12-35NB	12				13.0	22.0	31.0	
	DR16-35NB	16				17.0	28.0	36.0	
1/0 A.W.G. 50 mm ²	DR6-50NB	6	16.0	17.0	11.0	6.5	18.0	34.0	1.8
	DR8-50NB	8				8.0	18.0	34.0	
	DR10-50NB	10				10.5	18.0	34.0	
	DR12-50NB	12				13.0	22.0	36.0	
	DR16-50NB	16				17.0	28.0	40.0	
2/0 A.W.G. 70 mm ²	DR6-70NB	6	18.0	21.0	13.0	6.5	22.0	38.0	2.0
	DR8-70NB	8				8.4	22.0	38.0	
	DR10-70NB	10				10.5	22.0	38.0	
	DR12-70NB	12				13.0	22.0	38.0	
	DR16-70NB	16				17.0	28.0	42.0	
3/0 A.W.G. 95 mm ²	DR8-95NB	8	20.0	23.0	15.0	8.4	24.0	42.0	2.5
	DR10-95NB	10				10.5	24.0	42.0	
	DR12-95NB	12				13.0	24.0	42.0	
	DR16-95NB	16				17.0	28.0	44.0	
4/0 A.W.G. 120 mm ²	DR8-120NB	8	22.0	24.0	16.5	8.4	24.0	44.0	3.0
	DR10-120NB	10				10.5	24.0	44.0	
	DR12-120NB	12				13.0	24.0	44.0	
	DR16-120NB	16				17.0	28.0	48.0	

NON-INSULATED DIN 46234 RING TERMINALS (BRAZED SEAM)

無絕緣 DIN 46234 德規圓型端子 (焊接)

TERMINAL MATERIAL : COPPER

PLATING : TIN



250/300MCM A.W.G. 150 mm ²	DR10-150NB	10	24.0	28.0	19.0	10.5	30.0	50.0	3.2
	DR12-150NB	12				13.0	30.0	50.0	
	DR16-150NB	16				17.0	30.0	50.0	
300/350MCM A.W.G. 185 mm ²	DR10-185NB	10	28.0	33.0	21.0	10.5	36.0	50.0	3.5
	DR12-185NB	12				13.0			
	DR16-185NB	16				17.0			
400MCM A.W.G. 240 mm ²	DR10-240NB	10	32.0	36.0	23.5	10.5	38.0	56.0	4.0
	DR12-240NB	12				13.0			
	DR16-240NB	16				17.0			

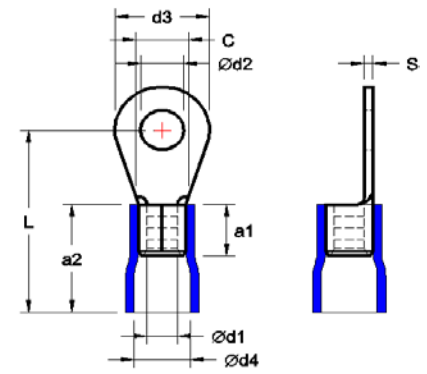
VINYL-INSULATED DIN 46237 RING TERMINALS

PVC絕緣 DIN 46237 德規圓型端子

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size	Dimensions (mm)								
		Metric	Ød1	a1	a2	c	Ød2	d3	Ød4	L	s
22-16 A.W.G. 0.5-1.5 mm ²	VDR2.5-1	2.5	1.6	5.0	10.0	4.0	2.7	6.0	4.2	16.0	0.8
	VDR3-1	3					3.2	6.0		16.0	
	VDR3.5-1	3.5					3.7	6.0		16.0	
	VDR4S-1	4					4.3	7.0		16.0	
	VDR4-1	4					4.3	8.0		17.0	
	VDR5S-1	5					5.3	8.0		17.0	
	VDR5-1	5					5.3	10.0		18.0	
	VDR6S-1	6					6.5	10.0		18.0	
	VDR6-1	6					6.5	11.0		21.0	
	VDR8-1	8					8.4	14.0		22.0	
16-14 A.W.G. 1.5-2.5 mm ²	VDR3-2.5	3	2.3	5.0	10.0	4.5	3.2	6.0	4.6	16.0	0.8
	VDR3.5-2.5	3.5					3.7	6.0		16.0	
	VDR4S-2.5	4					4.3	6.8		16.0	
	VDR4-2.5	4					4.3	8.0		17.0	
	VDR5S-2.5	5					5.3	8.0		17.0	
	VDR5-2.5	5					5.3	10.0		19.0	
	VDR6S-2.5	6					6.5	10.0		19.0	
	VDR6-2.5	6					6.5	11.0		21.0	
	VDR8-2.5	8					8.4	14.0		22.0	
	VDR10-2.5	10					10.5	18.0		25.0	
12-10 A.W.G. 4-6 mm ²	VDR4-6	4	3.6	6.0	13.0	6.0	4.3	8.0	6.6	21.0	1.0
	VDR5-6	5					5.3	10.0		22.0	
	VDR6-6	6					6.5	11.0		23.0	
	VDR8-6	8					8.4	14.0		26.0	
	VDR10-6	10					10.5	18.0		28.0	
	VDR12-6	12					13.0	18.0		28.0	

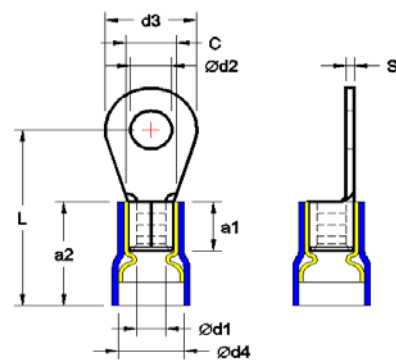
VINYL-INSULATED DIN 46237 RING TERMINALS(DOUBLE CRIMP)

PVC絕緣DIN 46237德規圓型端子 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size	Dimensions (mm)								
		Metric	Ød1	a1	a2	c	Ød2	d3	Ød4	L	s
22-16 A.W.G. 0.5-1.5 mm ²	VDR2.5-1C	2.5	1.6	5.0	10.5	4.0	2.7	6.0	4.5	16.5	0.8
	VDR3-1C	3					3.2	6.0		16.5	
	VDR3.5-1C	3.5					3.7	6.0		16.5	
	VDR4S-1C	4					4.3	7.0		16.5	
	VDR4-1C	4					4.3	8.0		17.5	
	VDR5S-1C	5					5.3	8.0		17.5	
	VDR5-1C	5					5.3	10.0		18.5	
	VDR6S-1C	6					6.5	10.0		18.5	
	VDR6-1C	6					6.5	11.0		21.5	
	VDR8-1C	8					8.4	14.0		22.5	
16-14 A.W.G. 1.5-2.5 mm ²	VDR3-2.5C	3	2.3	5.0	10.5	4.5	3.2	6.0	5.0	16.5	0.8
	VDR3.5-2.5C	3.5					3.7	6.0		16.5	
	VDR4S-2.5C	4					4.3	6.8		16.5	
	VDR4-2.5C	4					4.3	8.0		17.5	
	VDR5S-2.5C	5					5.3	8.0		17.5	
	VDR5-2.5C	5					5.3	10.0		19.5	
	VDR6S-2.5C	6					6.5	10.0		19.5	
	VDR6-2.5C	6					6.5	11.0		21.5	
	VDR8-2.5C	8					8.4	14.0		22.5	
	VDR10-2.5C	10					10.5	18.0		25.5	
12-10 A.W.G. 4-6 mm ²	VDR4-6C	4	3.6	6.0	13.0	6.0	4.3	8.0	6.7	21.0	1.0
	VDR5-6C	5					5.3	10.0		22.0	
	VDR6-6C	6					6.5	11.0		23.0	
	VDR8-6C	8					8.4	14.0		26.0	
	VDR10-6C	10					10.5	18.0		28.0	
	VDR12-6C	12					13.0	18.0		28.0	

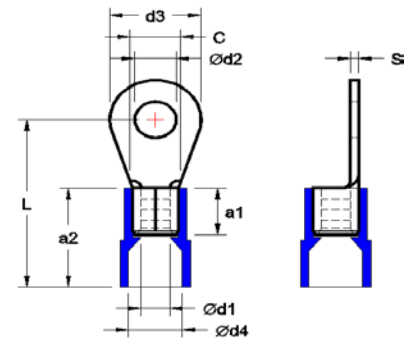
NYLON-INSULATED DIN 46237 RING TERMINALS (EASY-ENTRY)

尼龍絕緣 DIN 46237 德規圓型端子 (易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL : COPPER

PLATING : TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size	Dimensions (mm)								
		Metric	Ød1	a1	a2	c	Ød2	d3	Ød	L	s
22-16 A.W.G. 0.5-1.5 mm ²	ENDR2.5-1	2.5	1.6	5.0	10.5	4.0	2.7	6.0	4.1	17.0	0.8
	ENDR3-1	3					3.2	6.0		17.0	
	ENDR3.5-1	3.5					3.7	6.0		17.0	
	ENDR4S-1	4					4.3	7.0		17.0	
	ENDR4-1	4					4.3	8.0		18.0	
	ENDR5S-1	5					5.3	8.0		18.0	
	ENDR5-1	5					5.3	10.0		19.0	
	ENDR6S-1	6					6.5	10.0		19.0	
	ENDR6-1	6					6.5	11.0		22.0	
	ENDR8-1	8					8.4	14.0		23.0	
16-14 A.W.G. 1.5-2.5 mm ²	ENDR3-2.5	3	2.3	5.0	11.0	4.5	3.2	6.0	4.5	17.0	0.8
	ENDR3.5-2.5	3.5					3.7	6.0		17.0	
	ENDR4S-2.5	4					4.3	6.8		17.0	
	ENDR4-2.5	4					4.3	8.0		18.0	
	ENDR5S-2.5	5					5.3	8.0		18.0	
	ENDR5-2.5	5					5.3	10.0		20.0	
	ENDR6S-2.5	6					6.5	10.0		20.0	
	ENDR6-2.5	6					6.5	11.0		22.0	
	ENDR8-2.5	8					8.4	14.0		23.0	
	ENDR10-2.5	10					10.5	18.0		26.0	
12-10 A.W.G. 4-6 mm ²	ENDR4-6	4	3.6	6.0	13.0	6.0	4.3	8.0	6.5	21.0	1.0
	ENDR5-6	5					5.3	10.0		22.0	
	ENDR6-6	6					6.5	11.0		23.0	
	ENDR8-6	8					8.4	14.0		26.0	
	ENDR10-6	10					10.5	18.0		28.0	
	ENDR12-6	12					13.0	18.0		28.0	

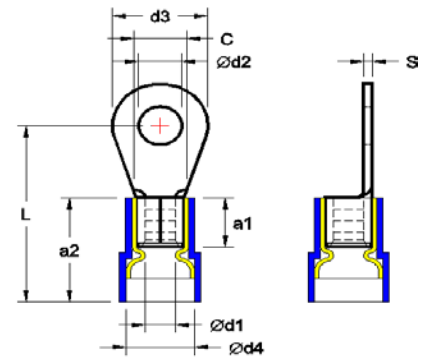
NYLON-INSULATED DIN 46237 RING TERMINALS(DOUBLE CRIMP)

尼龍絕緣DIN 46237德規圓型端子(易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL : COPPER

PLATING : TIN



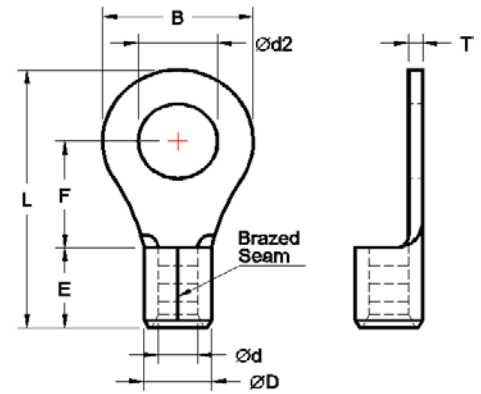
WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size	Dimensions (mm)								
		Metric	Ød1	a1	a2	c	Ød2	d3	Ød	L	s
22-16 A.W.G. 0.5-1.5 mm ²	ENDR2.5-1C	2.5	1.6	5.0	11.0	4.0	2.7	6.0	4.5	17.0	0.8
	ENDR3-1C	3					3.2	6.0		17.0	
	ENDR3.5-1C	3.5					3.7	6.0		17.0	
	ENDR4S-1C	4					4.3	7.0		17.0	
	ENDR4-1C	4					4.3	8.0		18.0	
	ENDR5S-1C	5					5.3	8.0		18.0	
	ENDR5-1C	5					5.3	10.0		19.0	
	ENDR6S-1C	6					6.5	10.0		19.0	
	ENDR6-1C	6					6.5	11.0		22.0	
	ENDR8-1C	8					8.4	14.0		23.0	
16-14 A.W.G. 1.5-2.5 mm ²	ENDR3-2.5C	3	2.3	5.0	11.0	4.5	3.2	6.0	5.0	17.0	0.8
	ENDR3.5-2.5C	3.5					3.7	6.0		17.0	
	ENDR4S-2.5C	4					4.3	6.8		17.0	
	ENDR4-2.5C	4					4.3	8.0		18.0	
	ENDR5S-2.5C	5					5.3	8.0		18.0	
	ENDR5-2.5C	5					5.3	10.0		20.0	
	ENDR6S-2.5C	6					6.5	10.0		20.0	
	ENDR6-2.5C	6					6.5	11.0		22.0	
	ENDR8-2.5C	8					8.4	14.0		23.0	
	ENDR10-2.5C	10					10.5	18.0		26.0	
12-10 A.W.G. 4-6 mm ²	ENDR4-6C	4	3.6	6.0	13.0	6.0	4.3	8.0	6.7	21.0	1.0
	ENDR5-6C	5					5.3	10.0		22.0	
	ENDR6-6C	6					6.5	11.0		23.0	
	ENDR8-6C	8					8.4	14.0		26.0	
	ENDR10-6C	10					10.5	18.0		28.0	
	ENDR12-6C	12					13.0	18.0		28.0	

Gold Plated Non Insulated Ring Terminals (BRAZED SEAM)

鍍金無絕緣圓型端子 (焊接)

※ 線末端子套管(軟式套管)需另外諮詢

※ Terminals Soft Sleeves for Extra Quote



TERMINAL MATERIAL : COPPER

PLATING : Gold Plated

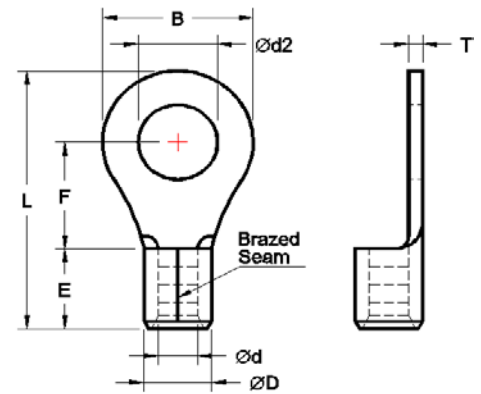
WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	E	Ød	ØD	T
22-16 A.W.G. 0.5-1.5mm ²	G-R1-3NB	#4	3.0	3.2	5.5	4.8	12.5	5.0	1.7	3.4	0.75
	G-R1-3.5SNB	#6	3.5	3.7	5.5	4.8	12.5				
	G-R1-3.5NB	#6	3.5	3.7	6.6	6.3	14.6				
	G-R1-4SNB	#8	4.0	4.3	6.6	6.3	14.6				
	G-R1-4NB	#8	4.0	4.3	8.0	7.0	16.0				
	G-R1-5NB	#10	5.0	5.3	8.0	7.0	16.0				
	G-R1-6NB	1/4	6.0	6.4	11.6	11.1	21.9				
	G-R1-8NB	5/16	8.0	8.4	11.6	11.1	21.9				
	G-R1-10NB	3/8	10.0	10.5	13.6	13.9	25.7				
	G-R1-12NB	1/2	12.0	13.0	19.0	16.0	30.5				
16-14 A.W.G. 1.5-2.5 mm ²	G-R2-3NB	#4	3.0	3.2	6.6	4.3	12.6	5.0	2.3	4.1	0.8
	G-R2-3.5SNB	#6	3.5	3.7	6.6	4.3	12.6				
	G-R2-3.5NB	#6	3.5	3.7	6.6	6.3	14.6				
	G-R2-4SNB	#8	4.0	4.3	6.6	6.3	14.6				
	G-R2-4NB	#8	4.0	4.3	8.5	7.8	17.0				
	G-R2-5SNB	#10	5.0	5.3	8.5	7.8	17.0				
	G-R2-5NB	#10	5.0	5.3	9.5	7.3	17.0				
	G-R2-6NB	1/4	6.0	6.4	12.0	11.0	22.0				
	G-R2-8NB	5/16	8.0	8.4	12.0	11.0	22.0				
	G-R2-10NB	3/8	10.0	10.5	13.6	13.9	25.7				
	G-R2-12NB	1/2	12.0	13.0	19.0	16.0	30.5				
14-12 A.W.G. 2.5-4 mm ²	G-R3-4NB	#8	4.0	4.3	8.0	7.8	17.8	6.0	2.9	5.1	1.0
	G-R3-5NB	#10	5.0	5.3	8.0	7.8	17.8				
	G-R3-5LNB	#10	5.0	5.3	12.0	9.4	21.4				
	G-R3-6NB	1/4	6.0	6.4	12.0	9.4	21.4				
	G-R3-8NB	5/16	8.0	8.4	15.0	13.3	26.8				
	G-R3-10NB	3/8	10.0	10.5	15.0	13.3	26.8				
	G-R3-12NB	1/2	12.0	13.0	19.2	16.0	31.6				

Gold Plated Non Insulated Ring Terminals (BRAZED SEAM)

鍍金無絕緣圓型端子 (焊接)

※ 線末端子套管(軟式套管)需另外諮詢

※ Terminals Soft Sleeves for Extra Quote



TERMINAL MATERIAL : COPPER

PLATING : Gold Plated

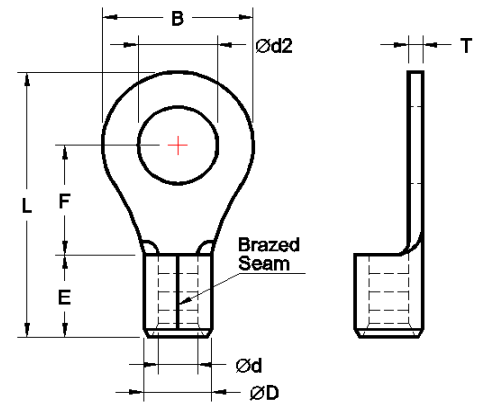
12-10 A.W.G. 4-6 mm ²	G-R5-3.5NB	#6	3.5	3.7	7.2	5.9	15.5	6.0	3.4	5.6	1.0
	G-R5-4SNB	#8	4.0	4.3	7.2	5.9	15.5				
	G-R5-4NB	#8	4.0	4.3	9.5	8.3	19.0				
	G-R5-5NB	#10	5.0	5.3	9.5	8.3	19.0				
	G-R5-6NB	1/4	6.0	6.4	12.0	10.5	22.5				
	G-R5-8NB	5/16	8.0	8.4	15.0	13.7	27.2				
	G-R5-10NB	3/8	10.0	10.5	15.0	13.7	27.2				
	G-R5-12NB	1/2	12.0	13.0	19.2	16.0	31.6				
8 A.W.G. 8 mm ²	G-R8-3.5NB	#6	3.5	3.7	8.0	9.3	21.8	8.5	4.5	7.1	1.2
	G-R8-4SNB	#8	4.0	4.3	8.0	9.3	21.8				
	G-R8-4NB	#8	4.0	4.3	12.0	9.3	23.8				
	G-R8-5SNB	#10	5.0	5.3	9.0	9.3	22.3				
	G-R8-5NB	#10	5.0	5.3	12.0	9.3	23.8				
	G-R8-5LNB	#10	5.0	5.3	15.0	13.8	29.8				
	G-R8-6NB	1/4	6.0	6.4	12.0	9.3	23.8				
	G-R8-6LNB	1/4	6.0	6.4	15.0	13.8	29.8				
	G-R8-8NB	5/16	8.0	8.4	15.0	13.8	29.8				
	G-R8-10NB	3/8	10.0	10.5	15.0	13.8	29.8				
	G-R8-12NB	1/2	12.0	13.0	20.0	15.0	33.5				
6 A.W.G. 14 mm ²	G-R14-4NB	#8	4.0	4.3	12.0	13.3	29.8	10.5	5.8	9.0	1.5
	G-R14-5NB	#10	5.0	5.3	12.0	13.3	29.8				
	G-R14-6NB	1/4	6.0	6.4	12.0	13.3	29.8				
	G-R14-6LNB	1/4	6.0	6.4	16.0	14.5	33.0				
	G-R14-8NB	5/16	8.0	8.4	16.0	14.5	33.0				
	G-R14-10NB	3/8	10.0	10.5	16.0	14.5	33.0				
	G-R14-11NB	7/16	11.0	11.5	22.0	19.5	41.0				
	G-R14-12NB	1/2	12.0	13.0	22.0	19.5	41.0				
4 A.W.G. 22 mm ²	G-R22-5SNB	#10	5.0	5.3	12.0	12.0	30.0	12.0	7.7	11.5	1.8
	G-R22-5NB	#10	5.0	5.3	16.5	13.5	33.7				
	G-R22-6SNB	1/4	6.0	6.4	12.0	12.0	30.0				
	G-R22-6NB	1/4	6.0	6.4	16.5	13.5	33.7				
	G-R22-8SNB	5/16	8.0	8.4	12.0	12.0	30.0				
	G-R22-8NB	5/16	8.0	8.4	16.5	13.5	33.7				
	G-R22-10SNB	3/8	10.0	10.5	16.5	13.5	33.7				
	G-R22-10NB	3/8	10.0	10.5	17.5	16.0	36.7				
	G-R22-11NB	7/16	11.0	11.5	22.0	19.5	42.5				
	G-R22-12NB	1/2	12.0	13.0	22.0	19.5	42.5				

Gold Plated Non Insulated Ring Terminals (BRAZED SEAM)

鍍金無絕緣圓型端子 (焊接)

※ 線末端子套管(軟式套管)需另外諮詢

※ Terminals Soft Sleeves for Extra Quote



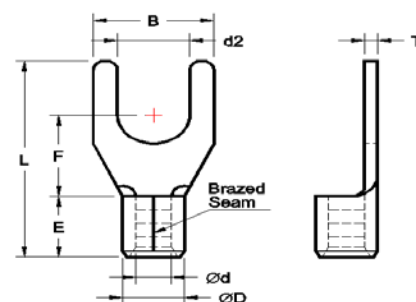
TERMINAL MATERIAL : COPPER

PLATING : Gold Plated

2 A.W.G. 38 mm ²	G-R38-5NB	#10	5.0	5.3	15.3	17.4	39.0	14.0	9.4	13.3	1.8
	G-R38-6SNB	1/4	6.0	6.4	15.3	17.4	39.0				
	G-R38-6NB	1/4	6.0	6.4	22.0	17.7	42.7				
	G-R38-8SNB	5/16	8.0	8.4	15.3	17.4	39.0				
	G-R38-8NB	5/16	8.0	8.4	22.0	17.7	42.7				
	G-R38-10SNB	3/8	10.0	10.5	15.3	17.4	39.0				
	G-R38-10NB	3/8	10.0	10.5	22.0	17.7	42.7				
	G-R38-11NB	7/16	11.0	11.5	22.0	17.7	42.7				
	G-R38-12NB	1/2	12.0	13.0	22.0	17.7	42.7				

NON-INSULATED SPADE TERMINALS (BRAZED SEAM)

無絕緣叉型端子 (焊接)



TERMINAL MATERIAL : COPPER

PLATING : TIN

WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	E	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	Y1-3NB	#4	3.0	3.2	5.8	6.3	16.0	5.0	1.7	3.4	0.75
	Y1-3.5SNB	#6	3.5	3.7	5.8	6.3	16.0				
	Y1-3.5NB	#6	3.5	3.7	6.4	6.3	16.0				
	Y1-4SNB	#8	4.0	4.3	6.4	6.3	16.0				
	Y1-4NB	#8	4.0	4.3	7.2	6.3	16.0				
	Y1-4LNB	#8	4.0	4.3	8.1	7.0	16.7				
	Y1-5SNB	#10	5.0	5.3	8.1	7.0	16.7				
	Y1-5NB	#10	5.0	5.3	9.5	7.0	16.7				
	Y1-6SNB	1/4	6.0	6.4	9.5	7.0	16.7				
	Y1-6NB	1/4	6.0	6.4	12.0	11.0					
16-14 A.W.G. 1.5-2.5 mm ²	Y2-3NB	#4	3.0	3.2	5.8	6.5	16.2	5.0	2.3	4.1	0.8
	Y2-3.5SNB	#6	3.5	3.7	5.8	6.5	16.2				
	Y2-3.5NB	#6	3.5	3.7	6.4	6.5	16.2				
	Y2-4SNB	#8	4.0	4.3	6.4	6.5	16.2				
	Y2-4NB	#8	4.0	4.3	7.2	6.5	16.2				
	Y2-4LNB	#8	4.0	4.3	8.5	7.3	17.0				
	Y2-5SNB	#10	5.0	5.3	8.5	7.3	17.0				
	Y2-5NB	#10	5.0	5.3	9.5	7.0	16.7				
	Y2-6SNB	1/4	6.0	6.4	9.5	7.0	16.7				
	Y2-6NB	1/4	6.0	6.4	12.0	11.0	22.4				
14-12 A.W.G. 2.5-4 mm ²	Y3-3.5NB	#6	3.5	3.7	8.0	7.0	18.3	6.0	2.9	5.1	1.0
	Y3-4NB	#8	4.0	4.3	8.0	7.0	18.3				
	Y3-5NB	#10	5.0	5.3	8.0	7.0	18.3				
	Y3-6NB	1/4	6.0	6.4	12.0	9.1	21.5				
12-10 A.W.G. 4-6 mm ²	Y5-3.5SNB	#6	3.5	3.7	7.2	7.5	19.0	6.0	3.4	5.6	1.0
	Y5-3.5NB	#6	3.5	3.7	8.3	7.5	19.0				
	Y5-4SNB	#8	4.0	4.3	8.3	7.5	19.0				
	Y5-4NB	#8	4.0	4.3	9.5	7.5	18.7				
	Y5-5NB	#10	5.0	5.3	9.5	7.5	18.7				
	Y5-6NB	1/4	6.0	6.4	12.0	12.0	24.7				
	Y5-8NB	5/16	8.0	8.4	13.5	12.2	24.7				
8 A.W.G. 8 mm ²	Y8-5NB	#10	5.0	5.3	10.5	8.1	20.8	8.5	4.5	7.2	1.2
	Y8-6NB	1/4	6.0	6.4	10.8	8.6	22.5				
6 A.W.G. 14 mm ²	Y14-6NB	1/4	6.0	6.4	11.0	10.7	25.5	10.5	5.8	9.0	1.5
	Y14-8NB	5/16	8.0	8.4	13.8	10.7	28.5				

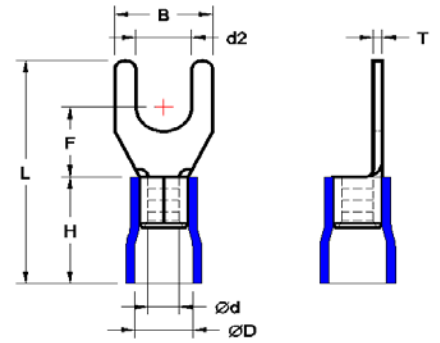
VINYL-INSULATED SPADE TERMINALS

PVC絕緣叉型端子

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm²	VY1-3	#4	3.0	3.2	5.8	6.3	21.0	10.0	1.7	4.2	0.75
	VY1-3.5S	#6	3.5	3.7	5.8	6.3	21.0				
	VY1-3.5	#6	3.5	3.7	6.4	6.3	21.0				
	VY1-4S	#8	4.0	4.3	6.4	6.3	21.0				
	VY1-4	#8	4.0	4.3	7.2	6.3	21.0				
	VY1-4L	#8	4.0	4.3	8.1	7.0	21.7				
	VY1-5S	#10	5.0	5.3	8.1	7.0	21.7				
	VY1-5	#10	5.0	5.3	9.5	7.0	21.7				
	VY1-6S	1/4	6.0	6.4	9.5	7.0	21.7				
	VY1-6	1/4	6.0	6.4	12.0	11.0	27.4				
16-14 A.W.G. 1.5-2.5 mm²	VY2-3	#4	3.0	3.2	5.8	6.5	21.2	10.0	2.3	4.6	0.8
	VY2-3.5S	#6	3.5	3.7	5.8	6.5	21.2				
	VY2-3.5	#6	3.5	3.7	6.4	6.5	21.2				
	VY2-4S	#8	4.0	4.3	6.4	6.5	21.2				
	VY2-4	#8	4.0	4.3	7.2	6.5	21.2				
	VY2-4L	#8	4.0	4.3	8.5	7.3	22.0				
	VY2-5S	#10	5.0	5.3	8.5	7.3	22.0				
	VY2-5	#10	5.0	5.3	9.5	7.0	21.7				
	VY2-6S	1/4	6.0	6.4	9.5	7.0	21.7				
	VY2-6	1/4	6.0	6.4	12.0	11.0	27.4				
14-12 A.W.G. 2.5-4 mm²	VY3-3.5	#6	3.5	3.7	8.0	7.0	25.3	13.0	2.9	6.3	1.0
	VY3-4	#8	4.0	4.3	8.0	7.0	25.3				
	VY3-5	#10	5.0	5.3	8.0	7.0	25.3				
	VY3-6	1/4	6.0	6.4	12.0	9.1	28.5				
12-10 A.W.G. 4-6 mm²	VY5-3.5S	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.5	1.0
	VY5-3.5	#6	3.5	3.7	8.3	7.5	26.0				
	VY5-4S	#8	4.0	4.3	8.3	7.5	26.0				
	VY5-4	#8	4.0	4.3	9.5	7.5	25.7				
	VY5-5	#10	5.0	5.3	9.5	7.5	25.7				
	VY5-6	1/4	6.0	6.4	12.0	12.0	31.7				
	VY5-8	5/16	8.0	8.4	13.5	12.2	31.7				

VINYL-INSULATED SPADE TERMINALS (EASY-ENTRY)

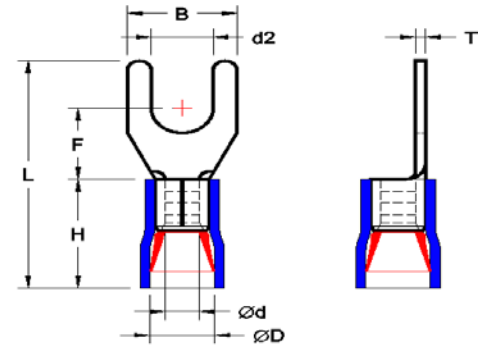
PVC絕緣叉型端子 (易進式)

Patented 專利品

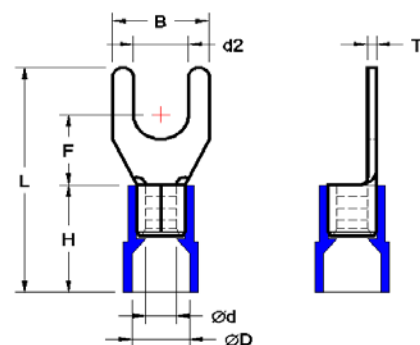
INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VY1-3E	#4	3.0	3.2	5.8	6.3	21.5	10.0	1.7	4.2	0.75
	VY1-3.5SE	#6	3.5	3.7	5.8	6.3	21.5				
	VY1-3.5E	#6	3.5	3.7	6.4	6.3	21.5				
	VY1-4SE	#8	4.0	4.3	6.4	6.3	21.5				
	VY1-4E	#8	4.0	4.3	7.2	6.3	21.5				
	VY1-4LE	#8	4.0	4.3	8.1	7.0	22.2				
	VY1-5SE	#10	5.0	5.3	8.1	7.0	22.2				
	VY1-5E	#10	5.0	5.3	9.5	7.0	22.2				
	VY1-6SE	1/4	6.0	6.4	9.5	7.0	22.2				
	VY1-6E	1/4	6.0	6.4	12.0	11.0	27.9				
16-14 A.W.G. 1.5-2.5 mm ²	VY2-3E	#4	3.0	3.2	5.8	6.5	22.2	10.0	2.3	4.6	0.8
	VY2-3.5SE	#6	3.5	3.7	5.8	6.5	22.2				
	VY2-3.5E	#6	3.5	3.7	6.4	6.5	22.2				
	VY2-4SE	#8	4.0	4.3	6.4	6.5	22.2				
	VY2-4E	#8	4.0	4.3	7.2	6.5	22.2				
	VY2-4LE	#8	4.0	4.3	8.5	7.3	23.0				
	VY2-5SE	#10	5.0	5.3	8.5	7.3	23.0				
	VY2-5E	#10	5.0	5.3	9.5	7.0	22.7				
	VY2-6SE	1/4	6.0	6.4	9.5	7.0	22.7				
	VY2-6E	1/4	6.0	6.4	12.0	11.0	28.4				
12-10 A.W.G. 4-6 mm ²	VY5-3.5SE	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.6	1.0
	VY5-3.5E	#6	3.5	3.7	8.3	7.5	26.0				
	VY5-4SE	#8	4.0	4.3	8.3	7.5	26.0				
	VY5-4E	#8	4.0	4.3	9.5	7.5	25.7				
	VY5-5E	#10	5.0	5.3	9.5	7.5	25.7				
	VY5-6E	1/4	6.0	6.4	12.0	12.0	31.7				
	VY5-8E	5/16	8.0	8.4	13.5	12.2	31.7				

VINYL-INSULATED SPADE TERMINALS (EASY-ENTRY)
PVC絕緣叉型端子 (易進式)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: COPPER
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	EVY1-3	#4	3.0	3.2	5.8	6.3	21.5	10.5	1.7	4.1	0.75
	EVY1-3.5S	#6	3.5	3.7	5.8	6.3	21.5				
	EVY1-3.5	#6	3.5	3.7	6.4	6.3	21.5				
	EVY1-4S	#8	4.0	4.3	6.4	6.3	21.5				
	EVY1-4	#8	4.0	4.3	7.2	6.3	21.5				
	EVY1-4L	#8	4.0	4.3	8.1	7.0	22.2				
	EVY1-5S	#10	5.0	5.3	8.1	7.0	22.2				
	EVY1-5	#10	5.0	5.3	9.5	7.0	22.2				
	EVY1-6S	1/4	6.0	6.4	9.5	7.0	22.2				
	EVY1-6	1/4	6.0	6.4	12.0	11.0	27.9				
16-14 A.W.G. 1.5-2.5 mm ²	EVY2-3	#4	3.0	3.2	5.8	6.5	22.2	11.0	2.3	4.5	0.8
	EVY2-3.5S	#6	3.5	3.7	5.8	6.5	22.2				
	EVY2-3.5	#6	3.5	3.7	6.4	6.5	22.2				
	EVY2-4S	#8	4.0	4.3	6.4	6.5	22.2				
	EVY2-4	#8	4.0	4.3	7.2	6.5	22.2				
	EVY2-4L	#8	4.0	4.3	8.5	7.3	23.0				
	EVY2-5S	#10	5.0	5.3	8.5	7.3	23.0				
	EVY2-5	#10	5.0	5.3	9.5	7.0	22.7				
	EVY2-6S	1/4	6.0	6.4	9.5	7.0	22.7				
	EVY2-6	1/4	6.0	6.4	12.0	11.0	28.4				
12-10 A.W.G. 4-6 mm ²	EVY5-3.5S	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.5	1.0
	EVY5-3.5	#6	3.5	3.7	8.3	7.5	26.0				
	EVY5-4S	#8	4.0	4.3	8.3	7.5	26.0				
	EVY5-4	#8	4.0	4.3	9.5	7.5	25.7				
	EVY5-5	#10	5.0	5.3	9.5	7.5	25.7				
	EVY5-6	1/4	6.0	6.4	12.0	12.0	31.7				
	EVY5-8	5/16	8.0	8.4	13.5	12.2	31.7				

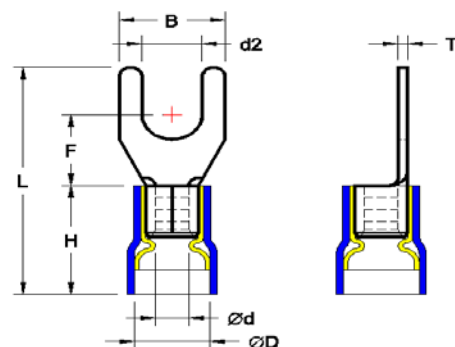
VINYL-INSULATED SPADE TERMINALS (DOUBLE CRIMP)

PVC絕緣叉型端子 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VY1-3C	#4	3.0	3.2	5.8	6.3	21.5	10.5	1.7	4.5	0.75
	VY1-3.5SC	#6	3.5	3.7	5.8	6.3	21.5				
	VY1-3.5C	#6	3.5	3.7	6.4	6.3	21.5				
	VY1-4SC	#8	4.0	4.3	6.4	6.3	21.5				
	VY1-4C	#8	4.0	4.3	7.2	6.3	21.5				
	VY1-4LC	#8	4.0	4.3	8.1	7.0	22.2				
	VY1-5SC	#10	5.0	5.3	8.1	7.0	22.2				
	VY1-5C	#10	5.0	5.3	9.5	7.0	22.2				
	VY1-6SC	1/4	6.0	6.4	9.5	7.0	22.2				
	VY1-6C	1/4	6.0	6.4	12.0	11.0	27.9				
16-14 A.W.G. 1.5-2.5 mm ²	VY2-3C	#4	3.0	3.2	5.8	6.5	21.7	10.5	2.3	5.0	0.8
	VY2-3.5SC	#6	3.5	3.7	5.8	6.5	21.7				
	VY2-3.5C	#6	3.5	3.7	6.4	6.5	21.7				
	VY2-4SC	#8	4.0	4.3	6.4	6.5	21.7				
	VY2-4C	#8	4.0	4.3	7.2	6.5	21.7				
	VY2-4LC	#8	4.0	4.3	8.5	7.3	22.5				
	VY2-5SC	#10	5.0	5.3	8.5	7.3	22.5				
	VY2-5C	#10	5.0	5.3	9.5	7.0	22.2				
	VY2-6SC	1/4	6.0	6.4	9.5	7.0	22.2				
	VY2-6C	1/4	6.0	6.4	12.0	11.0	27.9				
12-10 A.W.G. 4-6 mm ²	VY5-3.5SC	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.7	1.0
	VY5-3.5C	#6	3.5	3.7	8.3	7.5	26.0				
	VY5-4SC	#8	4.0	4.3	8.3	7.5	26.0				
	VY5-4C	#8	4.0	4.3	9.5	7.5	25.7				
	VY5-5C	#10	5.0	5.3	9.5	7.5	25.7				
	VY5-6C	1/4	6.0	6.4	12.0	12.0	31.7				
	VY5-8C	5/16	8.0	8.4	13.5	12.2	31.7				

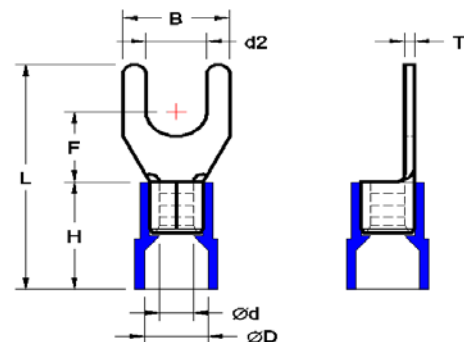
NYLON-INSULATED SPADE TERMINALS (EASY-ENTRY)

尼龍絕緣叉型端子(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm²	ENY1-3	#4	3.0	3.2	5.8	6.3	22.0	11.0	1.7	4.1	0.75
	ENY1-3.5S	#6	3.5	3.7	5.8	6.3	22.0				
	ENY1-3.5	#6	3.5	3.7	6.4	6.3	22.0				
	ENY1-4S	#8	4.0	4.3	6.4	6.3	22.0				
	ENY1-4	#8	4.0	4.3	7.2	6.3	22.0				
	ENY1-4L	#8	4.0	4.3	8.1	7.0	22.7				
	ENY1-5S	#10	5.0	5.3	8.1	7.0	22.7				
	ENY1-5	#10	5.0	5.3	9.5	7.0	22.7				
	ENY1-6S	1/4	6.0	6.4	9.5	7.0	22.7				
	ENY1-6	1/4	6.0	6.4	12.0	11.0	28.4				
16-14 A.W.G. 1.5-2.5 mm²	ENY2-3	#4	3.0	3.2	5.8	6.5	22.2	11.0	2.3	4.5	0.8
	ENY2-3.5S	#6	3.5	3.7	5.8	6.5	22.2				
	ENY2-3.5	#6	3.5	3.7	6.4	6.5	22.2				
	ENY2-4S	#8	4.0	4.3	6.4	6.5	22.2				
	ENY2-4	#8	4.0	4.3	7.2	6.5	22.2				
	ENY2-4L	#8	4.0	4.3	8.5	7.3	23.0				
	ENY2-5S	#10	5.0	5.3	8.5	7.3	23.0				
	ENY2-5	#10	5.0	5.3	9.5	7.0	22.7				
	ENY2-6S	1/4	6.0	6.4	9.5	7.0	22.7				
	ENY2-6	1/4	6.0	6.4	12.0	11.0	28.4				
12-10 A.W.G. 4-6 mm²	ENY5-3.5S	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.5	1.0
	ENY5-3.5	#6	3.5	3.7	8.3	7.5	26.0				
	ENY5-4S	#8	4.0	4.3	8.3	7.5	26.0				
	ENY5-4	#8	4.0	4.3	9.5	7.5	25.7				
	ENY5-5	#10	5.0	5.3	9.5	7.5	25.7				
	ENY5-6	1/4	6.0	6.4	12.0	12.0	31.7				
	ENY5-8	5/16	8.0	8.4	13.5	12.2	31.7				

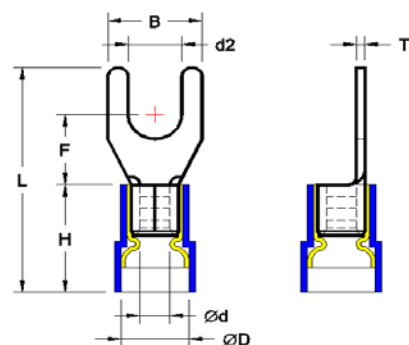
NYLON-INSULATED SPADE TERMINALS (DOUBLE CRIMP)

尼龍絕緣叉型端子 (易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING: TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	d2	B	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm²	ENY1-3C	#4	3.0	3.2	5.8	6.3	22.0	11.0	1.7	4.5	0.75
	ENY1-3.5SC	#6	3.5	3.7	5.8	6.3	22.0				
	ENY1-3.5C	#6	3.5	3.7	6.4	6.3	22.0				
	ENY1-4SC	#8	4.0	4.3	6.4	6.3	22.0				
	ENY1-4C	#8	4.0	4.3	7.2	6.3	22.0				
	ENY1-4LC	#8	4.0	4.3	8.1	7.0	22.7				
	ENY1-5SC	#10	5.0	5.3	8.1	7.0	22.7				
	ENY1-5C	#10	5.0	5.3	9.5	7.0	22.7				
	ENY1-6SC	1/4	6.0	6.4	9.5	7.0	22.7				
	ENY1-6C	1/4	6.0	6.4	12.0	11.0	28.4				
16-14 A.W.G. 1.5-2.5 mm²	ENY2-3C	#4	3.0	3.2	5.8	6.5	22.2	11.0	2.3	5.0	0.8
	ENY2-3.5SC	#6	3.5	3.7	5.8	6.5	22.2				
	ENY2-3.5C	#6	3.5	3.7	6.4	6.5	22.2				
	ENY2-4SC	#8	4.0	4.3	6.4	6.5	22.2				
	ENY2-4C	#8	4.0	4.3	7.2	6.5	22.2				
	ENY2-4LC	#8	4.0	4.3	8.5	7.3	23.0				
	ENY2-5SC	#10	5.0	5.3	8.5	7.3	23.0				
	ENY2-5C	#10	5.0	5.3	9.5	7.0	22.7				
	ENY2-6SC	1/4	6.0	6.4	9.5	7.0	22.7				
	ENY2-6C	1/4	6.0	6.4	12.0	11.0	28.4				
12-10 A.W.G. 4-6 mm²	ENY5-3.5SC	#6	3.5	3.7	7.2	7.5	26.0	13.0	3.4	6.7	1.0
	ENY5-3.5C	#6	3.5	3.7	8.3	7.5	26.0				
	ENY5-4SC	#8	4.0	4.3	8.3	7.5	26.0				
	ENY5-4C	#8	4.0	4.3	9.5	7.5	25.7				
	ENY5-5C	#10	5.0	5.3	9.5	7.5	25.7				
	ENY5-6C	1/4	6.0	6.4	12.0	12.0	31.7				
	ENY5-8C	5/16	8.0	8.4	13.5	12.2	31.7				

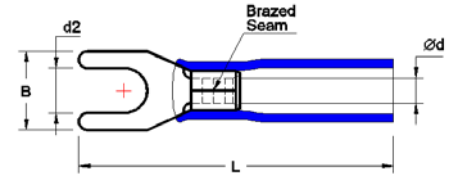
INSULATED HEAT SHRINKABLE SPADE TERMINALS (BRAZED SEAM)

絕緣熱收縮叉型端子 (焊接)

INSULATION MATERIAL: HIGH DENSITY PE

TERMINAL MATERIAL: COPPER

PLATING : TIN



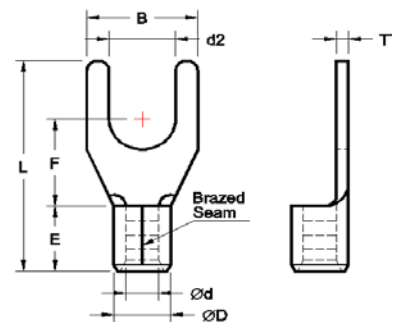
WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)			
		American	Metric	d2	B	L	Ød
22-16 A.W.G. 0.5-1.5 mm ²	HY1-3.5NB-K	#6	3.5	3.7	6.4	28	1.7
	HY1-4NB-K	#8	4.0	4.3	7.2	28	
	HY1-5NB-K	#10	5.0	5.3	9.5	29	
16-14 A.W.G. 1.5-2.5 mm ²	HY2-3.5NB-K	#6	3.5	3.7	6.4	28	2.3
	HY2-4NB-K	#8	4.0	4.3	7.2	28	
	HY2-5NB-K	#10	5.0	5.3	9.5	29	
12-10 A.W.G. 4-6 mm ²	HY5-4NB-K	#8	4.0	4.3	9.5	33	3.4
	HY5-5NB-K	#10	5.0	5.3	9.5	33	
	HY5-6NB-K	1/4	6.0	6.4	12.0	39	

Gold Plated Non Insulated Spade Terminals (BRAZED SEAM)

鍍金無絕緣叉型端子 (焊接)

※ 線末端子套管(軟式套管)需另外諮詢

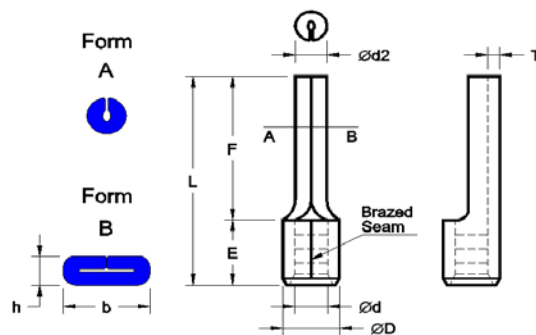
※ Terminals Soft Sleeves for Extra Quote



TERMINAL MATERIAL : COPPER

PLATING : TIN

WIRE RANGE A.W.G. mm ²	ITEM NO.	Stud Size		Dimensions (mm)							
		American	Metric	Ød2	B	F	L	E	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	G-Y1-3NB	#4	3.0	3.2	5.8	6.3	16.0	5.0	1.7	3.4	0.75
	G-Y1-3.5SNB	#6	3.5	3.7	5.8	6.3	16.0				
	G-Y1-3.5NB	#6	3.5	3.7	6.4	6.3	16.0				
	G-Y1-4SNB	#8	4.0	4.3	6.4	6.3	16.0				
	G-Y1-4NB	#8	4.0	4.3	7.2	6.3	16.0				
	G-Y1-4LNB	#8	4.0	4.3	8.1	7.0	16.7				
	G-Y1-5SNB	#10	5.0	5.3	8.1	7.0	16.7				
	G-Y1-5NB	#10	5.0	5.3	9.5	7.0	16.7				
	G-Y1-6SNB	1/4	6.0	6.4	9.5	7.0	16.7				
	G-Y1-6NB	1/4	6.0	6.4	12.0	11.0					
16-14 A.W.G. 1.5-2.5 mm ²	G-Y2-3NB	#4	3.0	3.2	5.8	6.5	16.2	5.0	2.3	4.1	0.8
	G-Y2-3.5SNB	#6	3.5	3.7	5.8	6.5	16.2				
	G-Y2-3.5NB	#6	3.5	3.7	6.4	6.5	16.2				
	G-Y2-4SNB	#8	4.0	4.3	6.4	6.5	16.2				
	G-Y2-4NB	#8	4.0	4.3	7.2	6.5	16.2				
	G-Y2-4LNB	#8	4.0	4.3	8.5	7.3	17.0				
	G-Y2-5SNB	#10	5.0	5.3	8.5	7.3	17.0				
	G-Y2-5NB	#10	5.0	5.3	9.5	7.0	16.7				
	G-Y2-6SNB	1/4	6.0	6.4	9.5	7.0	16.7				
	G-Y2-6NB	1/4	6.0	6.4	12.0	11.0	22.4				
14-12 A.W.G. 2.5-4 mm ²	G-Y3-3.5NB	#6	3.5	3.7	8.0	7.0	18.3	6.0	2.9	5.1	1.0
	G-Y3-4NB	#8	4.0	4.3	8.0	7.0	18.3				
	G-Y3-5NB	#10	5.0	5.3	8.0	7.0	18.3				
	G-Y3-6NB	1/4	6.0	6.4	12.0	9.1	21.5				
12-10 A.W.G. 4-6 mm ²	G-Y5-3.5SNB	#6	3.5	3.7	7.2	7.5	19.0	6.0	3.4	5.6	1.0
	G-Y5-3.5NB	#6	3.5	3.7	8.3	7.5	19.0				
	G-Y5-4SNB	#8	4.0	4.3	8.3	7.5	19.0				
	G-Y5-4NB	#8	4.0	4.3	9.5	7.5	18.7				
	G-Y5-5NB	#10	5.0	5.3	9.5	7.5	18.7				
	G-Y5-6NB	1/4	6.0	6.4	12.0	12.0	24.7				
	G-Y5-8NB	5/16	8.0	8.4	13.5	12.2	24.7				
8 A.W.G. 8 mm ²	G-Y8-5NB	#10	5.0	5.3	10.5	8.1	20.8	8.5	4.5	7.2	1.2
	G-Y8-6NB	1/4	6.0	6.4	10.8	8.6	22.5				
6 A.W.G. 14 mm ²	G-Y14-6NB	1/4	6.0	6.4	11.0	10.7	25.5	10.5	5.8	9.0	1.5
	G-Y14-8NB	5/16	8.0	8.4	13.8	10.7	28.5				

NON-INSULATED PIN TERMINALS (BRAZED SEAM)
無絕緣針型端子 (焊接)
TERMINAL MATERIAL : COPPER
PLATING : TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)									Form
		Ød2	F	L	E	Ød	ØD	h	b	T	
22-16 A.W.G 0.5-1.5mm ²	PT1-10NB	1.9	10.0	15.0	5.0	1.7	3.4			0.75	A
	PT1NB		12.0	17.0							
16-14 A.W.G 1.5-2.5mm ²	PT2-10NB	1.9	10.0	15.0	5.0	2.3	4.1			0.8	A
	PT2NB		12.0	17.0							
12-10 A.W.G 4-6 mm ²	PT5NB	2.7	14.0	20.0	6.0	3.4	5.6			1.0	A
8 A.W.G 10 mm ²	PT10-12NB		14.0	22.0	8.0	4.6	7.0	2.4	4.3	1.1	B
6 A.W.G 16 mm ²	PT16-13NB		16.0	26.0	10.0	5.9	8.5	2.6	5.5	1.2	B
4 A.W.G 25 mm ²	PT25-15NB		20.0	33.5	13.5	7.1	9.7	2.6	6.8	1.2	B
2 A.W.G 35 mm ²	PT35-20NB		24.5	40.5	16.0	8.4	11.8	3.2	8.0	1.5	B
1/0 A.W.G 50 mm ²	PT50-20NB		26.0	45.0	19.0	9.6	13.6	3.6	9.5	1.8	B
2/0 A.W.G 70 mm ²	PT70-25NB		31.0	55.0	24.0	11.4	15.8	4.0	11.0	2.0	B
3/0 A.W.G 95 mm ²	PT95-25NB		31.0	55.0	24.0	13.5	18.9	5.0	12.5	2.5	B

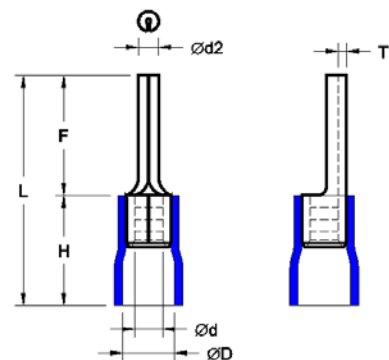
VINYL-INSULATED PIN TERMINALS

PVC絕緣針型端子

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm²	VPT1-10	1.9	10.0	20.0	10.0	1.7	4.2	0.75
	VPT1		12.0	22.0				
16-14 A.W.G 1.5-2.5mm²	VPT2-10	1.9	10.0	20.0	10.0	2.3	4.6	0.8
	VPT2		12.0	22.0				
12-10 A.W.G 4-6mm²	VPT5	2.7	14.0	27.0	13.0	3.4	6.6	1.0

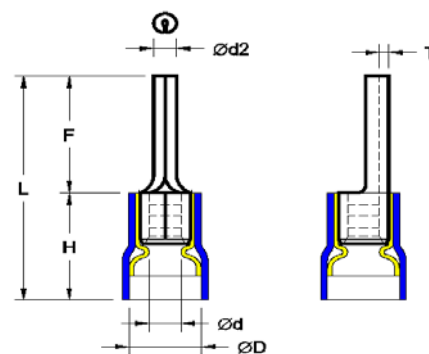
VINYL-INSULATED PIN TERMINALS (DOUBLE CRIMP)

PVC絕緣針型端子 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm²	VPT1-10C	1.9	10.0	20.5	10.5	1.7	4.5	0.75
	VPT1C		12.0	22.5				
16-14 A.W.G 1.5-2.5mm²	VPT2-10C	1.9	10.0	20.5	10.5	2.3	5.0	0.8
	VPT2C		12.0	22.5				
12-10 A.W.G 4-6mm²	VPT5C	2.7	14.0	27.0	13.0	3.4	6.7	1.0

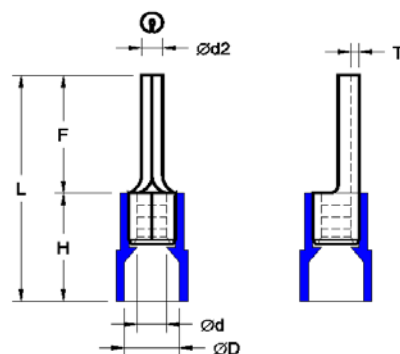
VINYL-INSULATED PIN TERMINALS (EASY-ENTRY)

PVC絕緣針型端子 (易進式)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm ²	EVPT1-10	1.9	10.0	20.5	10.5	1.7	4.1	0.75
	EVPT1		12.0	22.5				
16-14 A.W.G 1.5-2.5mm ²	EVPT2-10	1.9	10.0	21.0	11.0	2.3	4.5	0.8
	EVPT2		12.0	23.0				
12-10 A.W.G 4-6mm ²	EVPT5	2.7	14.0	27.0	13.0	3.4	6.5	1.0

VINYL-INSULATED PIN TERMINALS (EASY-ENTRY)

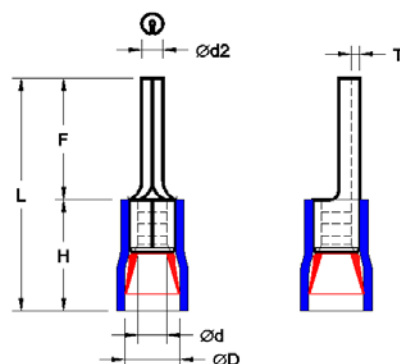
PVC絕緣針型端子 (易進式)

Patented 專利品

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm ²	VPT1-10E	1.9	10.0	20.0	10.0	1.7	4.2	0.75
	VPT1E		12.0	22.0				
16-14 A.W.G 1.5-2.5mm ²	VPT2-10E	1.9	10.0	20.0	10.0	2.3	4.6	0.8
	VPT2E		12.0	22.0				
12-10 A.W.G 4-6mm ²	VPT5E	2.7	14.0	27.0	13.0	3.4	6.6	1.0

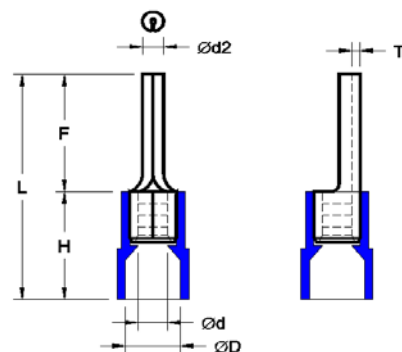
NYLON-INSULATED PIN TERMINALS (EASY-ENTRY)

尼龍絕緣針型端子(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm ²	ENPT1-10	1.9	10.0	21.0	10.5	1.7	4.1	0.75
	ENPT1		12.0	23.0				
16-14 A.W.G 1.5-2.5mm ²	ENPT2-10	1.9	10.0	21.0	11.0	2.3	4.5	0.8
	ENPT2		12.0	23.0				
12-10 A.W.G 4-6mm ²	ENPT5	2.7	14.0	27.0	13.0	3.4	6.5	1.0

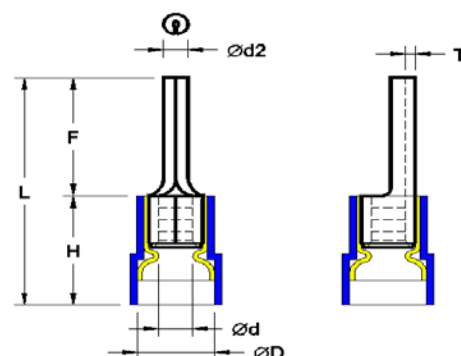
NYLON-INSULATED PIN TERMINALS (DOUBLE CRIMP)

尼龍絕緣針型端子(易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING: TIN



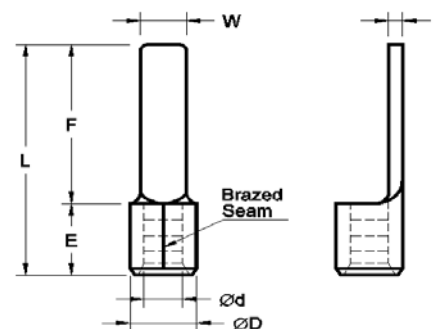
WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		Ød2	F	L	H	Ød	ØD	T
22-16 A.W.G 0.5-1.5mm ²	ENPT1-10C	1.9	10.0	21.0	11.0	1.7	4.5	0.75
	ENPT1C		12.0	23.0				
16-14 A.W.G 1.5-2.5mm ²	ENPT2-10C	1.9	10.0	21.0	11.0	2.3	5.0	0.8
	ENPT2C		12.0	23.0				
12-10 A.W.G 4-6mm ²	ENPT5C	2.7	14.0	27.0	13.0	3.4	6.7	1.0

NON-INSULATED BLADE TERMINALS (BRAZED SEAM)

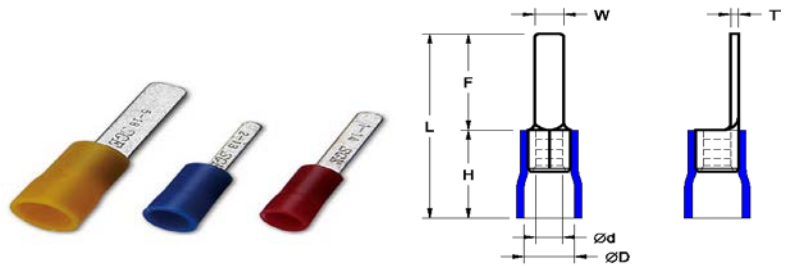
無絕緣刀型端子 (焊接)

TERMINAL MATERIAL : COPPER

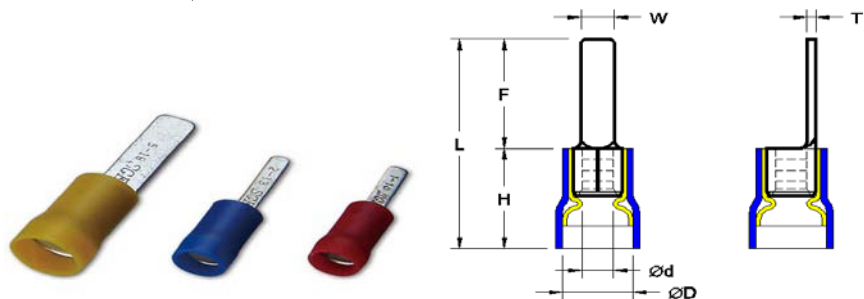
PLATING : TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	E	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	BL1-9NB	2.8	9.0	14.0	5.0	1.7	3.4	0.75
	BL1-10NB	2.3	10.2	15.2				
	BL1-11NB	3.0	11.1	16.1				
	BL1-14NB	3.0	14.5	19.5				
	BL1-18NB	2.3	18.0	23.0				
16-14 A.W.G. 1.5-2.5 mm ²	BL2-9NB	2.8	9.0	14.0	5.0	2.3	4.1	0.8
	BL2-10NB	2.2	10.0	15.0				
	BL2-13NB	2.2	13.0	18.0				
	BL2-18NB	2.2	18.2	23.2				
12-10 A.W.G. 4-6	BL5-10NB	2.8	10.0	16.0	6.0	3.4	5.6	1.0
	BL5-14NB	4.5	14.0	20.0				
	BL5-18NB	4.5	18.2	24.2				

VINYL-INSULATED BLADE TERMINALS (EASY-ENTRY)
PVC絕緣刀型端子 (易進式)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: COPPER
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VBL1-9	2.8	9.0	19.0	10.5	1.7	4.2	0.75
	VBL1-10	2.3	10.2	20.2				
	VBL1-11	3.0	11.1	21.1				
	VBL1-14	3.0	14.5	24.5				
	VBL1-18	2.3	18.0	28.0				
16-14 A.W.G. 1.5-2.5 mm ²	VBL2-9	2.8	9.0	19.0	11.0	2.3	4.6	0.8
	VBL2-10	2.2	10.0	20.0				
	VBL2-13	2.2	13.0	23.0				
	VBL2-18	2.2	18.2	28.20				
12-10 A.W.G. 4-6 mm ²	VBL5-10	2.8	10.0	23.0	13.0	3.4	6.6	1.0
	VBL5-14	4.5	14.2	27.2				
	VBL5-18	4.5	18.2	31.2				

VINYL-INSULATED BLADE TERMINALS (DOUBLE CRIMP)
PVC絕緣刀型端子 (易進式銅管)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: COPPER
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VBL1-9C	2.8	9.0	19.5	10.5	1.7	4.5	0.75
	VBL1-10C	2.3	10.2	20.7				
	VBL1-11C	3.0	11.1	21.6				
	VBL1-14C	3.0	14.5	25.0				
	VBL1-18C	2.3	18.0	28.5				
16-14 A.W.G. 1.5-2.5 mm ²	VBL2-9C	2.8	9.0	19.5	10.5	2.3	5.0	0.8
	VBL2-10C	2.2	10.0	20.5				
	VBL2-13C	2.2	13.0	23.5				
	VBL2-18C	2.2	18.2	28.7				
12-10 A.W.G. 4-6mm ²	VBL5-10C	2.8	10.0	23.0	13.0	3.4	6.7	1.0
	VBL5-14C	4.5	14.0	27.0				
	VBL5-18C	4.5	18.2	31.2				

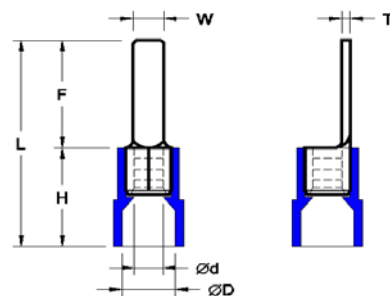
VINYL-INSULATED BLADE TERMINALS (EASY-ENTRY)

PVC絕緣刀型端子(易進式)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	EVBL1-9	2.8	9.0	19.5	10.5	1.7	4.1	0.75
	EVBL1-10	2.3	10.2	20.7				
	EVBL1-11	3.0	11.1	21.6				
	EVBL1-14	3.0	14.5	25.0				
	EVBL1-18	2.3	18.0	28.5				
16-14 A.W.G. 1.5-2.5 mm ²	EVBL2-9	2.8	9.0	20.0	11.0	2.3	4.5	0.8
	EVBL2-10	2.2	10.0	21.0				
	EVBL2-13	2.2	13.0	24.0				
	EVBL2-18	2.2	18.2	29.2				
12-10 A.W.G. 4-6mm ²	EVBL5-10	2.8	10.0	23.0	13.0	3.4	6.5	1.0
	EVBL5-14	4.5	14.2	27.2				
	EVBL5-18	4.5	18.2	31.2				

VINYL-INSULATED BLADE TERMINALS (EASY-ENTRY)

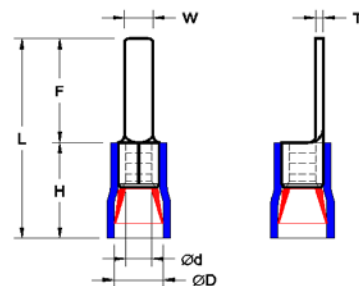
PVC絕緣刀型端子(易進式)

Patented 專利品

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	VBL1-9E	2.8	9.0	19.5	10.5	1.7	4.2	0.75
	VBL1-10E	2.3	10.2	20.7				
	VBL1-11E	3.0	11.1	21.6				
	VBL1-14E	3.0	14.5	25.0				
	VBL1-18E	2.3	18.0	28.5				
16-14 A.W.G. 1.5-2.5 mm ²	VBL2-9E	2.8	9.0	20.0	11.0	2.3	4.6	0.8
	VBL2-10E	2.2	10.0	21.0				
	VBL2-13E	2.2	13.0	24.0				
	VBL2-18E	2.2	18.2	29.2				
12-10 A.W.G. 4-6 mm ²	VBL5-10E	2.8	10.0	23.0	13.0	3.4	6.6	1.0
	VBL5-14E	4.5	14.0	27.0				
	VBL5-18E	4.5	18.2	31.2				

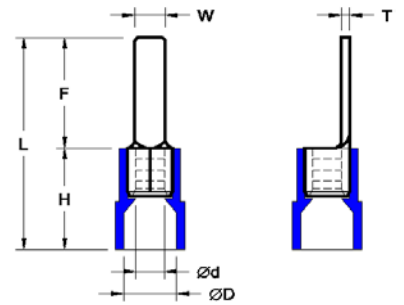
NYLON-INSULATED BLADE TERMINALS (EASY-ENTRY)

尼龍絕緣刀型端子(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	ENBL1-9	2.8	9.0	20.0	11.0	1.7	4.1	0.75
	ENBL1-10	2.3	10.2	21.2				
	ENBL1-11	3.0	11.1	22.1				
	ENBL1-14	3.0	14.5	25.5				
	ENBL1-18	2.3	18.0	29.0				
16-14 A.W.G. 1.5-2.5 mm ²	ENBL2-9	2.8	9.0	20.0	11.0	2.3	4.5	0.8
	ENBL2-10	2.2	10.0	21.0				
	ENBL2-13	2.2	13.0	24.0				
	ENBL2-18	2.2	18.2	29.2				
12-10 A.W.G. 4-6mm ²	ENBL5-10	2.8	10.0	23.0	13.0	3.4	6.5	1.0
	ENBL5-14	4.5	14.2	27.2				
	ENBL5-18	4.5	18.2	31.2				

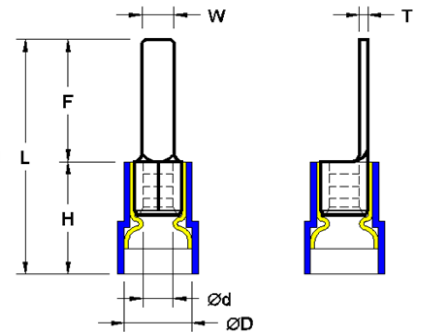
NYLON-INSULATED BLADE TERMINALS (DOUBLE CRIMP)

尼龍絕緣刀型端子(易進式銅管)

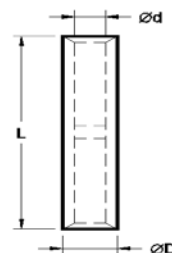
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						
		W	F	L	H	Ød	ØD	T
22-16 A.W.G. 0.5-1.5 mm ²	ENBL1-9C	2.8	9.0	20.0	11.0	1.7	4.5	0.75
	ENBL1-10C	2.3	10.2	21.2				
	ENBL1-11C	3.0	11.1	22.1				
	ENBL1-14C	3.0	14.5	25.4				
	ENBL1-18C	2.3	18.0	29.0				
16-14 A.W.G. 1.5-2.5 mm ²	ENBL2-9C	2.8	9.0	20.0	11.0	2.3	5.0	0.8
	ENBL2-10C	2.2	10.0	21.0				
	ENBL2-13C	2.2	13.0	24.0				
	ENBL2-18C	2.2	18.2	29.2				
12-10 A.W.G. 4-6 mm ²	ENBL5-10C	2.8	10.0	23.0	13.0	3.4	6.7	1.0
	ENBL5-14C	4.5	14.0	27.0				
	ENBL5-18C	4.5	18.2	31.2				

NON-INSULATED BUTT CONNECTORS
無絕緣中接連接器
TERMINAL MATERIAL : COPPER
PLATING : TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G. 0.5-1.5 mm ²	B1	1.8	3.3	15.0
16-14 A.W.G. 1.5-2.5 mm ²	B2	2.4	4.0	15.0
12-10 A.W.G. 4-6 mm ²	B5	3.6	5.5	15.0
8 A.W.G. 8 mm ²	B8	4.6	7.0	21.0
6 A.W.G. 14 mm ²	B14	5.9	8.9	26.0
4 A.W.G. 22 mm ²	B22	7.7	11.4	29.0
2 A.W.G. 38 mm ²	B38	9.4	13.3	32.0
1/0 A.W.G. 60 mm ²	B60	11.4	15.4	36.0
2/0 A.W.G. 70 mm ²	B70	13.3	17.5	37.0
3/0 A.W.G. 80 mm ²	B80	14.5	19.4	38.0
4/0 A.W.G. 100 mm ²	B100	16.4	22.0	38.0
250/300MCM A.W.G. 150 mm ²	B150	19.5	26.5	54.0
300/350MCM A.W.G. 180 mm ²	B180	21.0	28.5	57.0
400/500MCM A.W.G. 200 mm ²	B200	24.0	32.5	63.0
500/600MCM A.W.G. 325 mm ²	B325	28.0	37.0	72.0

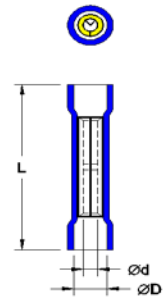
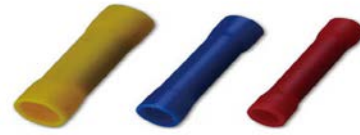
VINYL-INSULATED BUTT SPLICE CONNECTORS (BRASS PLATE)

PVC絕緣接合式中接連接器 (黃銅板)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G 0.5-1.5 mm ²	VBS1	1.7	4.0	25.0
16-14 A.W.G 1.5-2.5 mm ²	VBS2	2.3	4.5	25.0
12-10 A.W.G 4-6 mm ²	VBS5	3.4	6.2	26.0

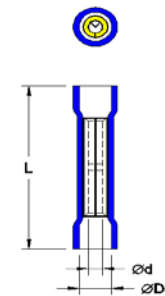
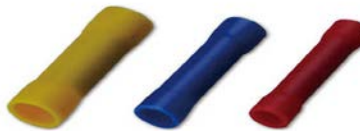
VINYL-INSULATED BUTT SPLICE CONNECTORS (COPPER PLATE)

PVC絕緣接合式中接連接器 (紅銅板)

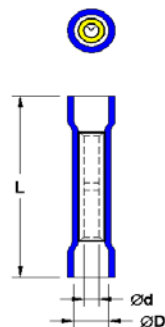
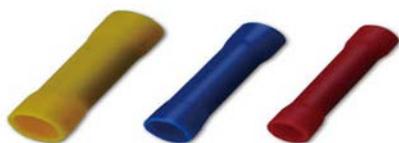
INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G 0.5-1.5 mm ²	VBC1	1.7	4.2	25.0
16-14 A.W.G 1.5-2.5 mm ²	VBC2	2.3	4.9	25.0
12-10 A.W.G 4-6 mm ²	VBC5	3.4	6.5	26.0

VINYL-INSULATED BUTT SPLICE CONNECTORS (COPPER TUBULAR)
PVC絕緣接合式中接連接器 (紅銅管)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: COPPER
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G 0.5-1.5 mm ²	VB1	1.7	4.2	25.0
16-14 A.W.G 1.5-2.5 mm ²	VB2	2.3	4.9	25.0
12-10 A.W.G 4-6 mm ²	VB5	3.4	6.6	26.0
8 A.W.G 8 mm ²	VB8	4.6	8.5	42.0
6 A.W.G 14 mm ²	VB14	5.9	10.5	47.0
4 A.W.G 22 mm ²	VB22	7.7	13.0	51.0
2 A.W.G 38 mm ²	VB38	9.4	15.0	54.0

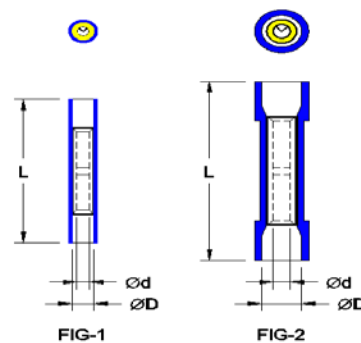
NYLON-INSULATED BUTT SPLICE CONNECTORS (COPPER TUBULAR)

尼龍絕緣接合式中接連接器 (紅銅管)

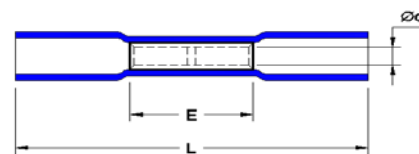
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: COPPER TUBULAR

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)			FIG
		Ød	ØD	L	
22-16 A.W.G 0.5-1.5 mm ²	NB0.5	1.2	2.0	20.0	1
22-16 A.W.G 0.5-1.5 mm ²	NB1	1.7	4.1	26.0	2
16-14 A.W.G 1.5-2.5 mm ²	NB2	2.3	4.5	26.0	2
12-10 A.W.G 4-6 mm ²	NB5	3.4	6.5	27.0	2

HEAT SHRINKABLE-BUTT SPLICE CONNECTORS
(WATERPROOF)
防水熱收縮中接管
INSULATION MATERIAL: HIGH DENSITY
TERMINAL MATERIAL: COPPER TUBULAR
PLATING : TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		E	L	Ød
22-16 A.W.G 0.5-1.5 mm ²	HB1-K	15.0	37.0	1.7
16-14 A.W.G 1.5-2.5 mm ²	HB2-K	15.0	37.0	2.3
12-10 A.W.G 4-6 mm ²	HB5-K	15.0	41.0	3.4

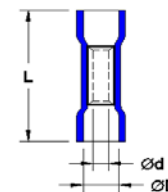
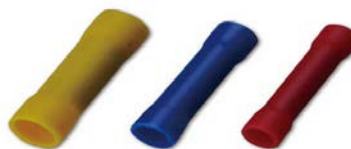
NON-INSULATED PARALLEL CONNECTORS
無絕緣短式中接連接器

TERMINAL MATERIAL : COPPER
PLATING : TIN

WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G. 0.5-1.5 mm ²	P1	1.8	3.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	P2	2.4	4.0	8.0
12-10 A.W.G. 4-6 mm ²	P5	3.6	5.5	8.5
8 A.W.G. 8 mm ²	P8	4.6	7.0	9.5
6 A.W.G. 14 mm ²	P14	5.8	9.0	11.0
4 A.W.G. 22 mm ²	P22	7.7	11.4	13.5
2 A.W.G. 38 mm ²	P38	9.4	13.3	16.5
1/0 A.W.G. 60 mm ²	P60	11.4	15.4	18.5
2/0 A.W.G. 70 mm ²	P70	13.3	17.5	19.0
3/0 A.W.G. 80 mm ²	P80	14.5	19.4	19.5
4/0 A.W.G. 100 mm ²	P100	16.4	22.0	20.0
250/300MCM A.W.G. 150 mm ²	P150	19.5	26.5	27.0
300/350MCM A.W.G. 180 mm ²	P180	21.0	28.5	28.5
400/500MCM A.W.G. 200 mm ²	P200	24.0	32.5	32.0
500/600MCM A.W.G. 325 mm ²	P325	28.0	37.0	37.0

VINYL-INSULATED PARALLEL CONNECTORS (COPPER TUBULAR)

PVC絕緣平行式連接器 (紅銅管)



INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: COPPER TUBULAR

PLATING:TIN

WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)		
		Ød	ØD	L
22-16 A.W.G 0.5-1.5 mm ²	VP1	1.7	4.2	18.0
16-14 A.W.G 1.5-2.5 mm ²	VP2	2.4	4.9	18.0
12-10 A.W.G 4-6 mm ²	VP5	3.6	6.6	21.5

Shrink Soldersleeve Wire Splice



Characteristics

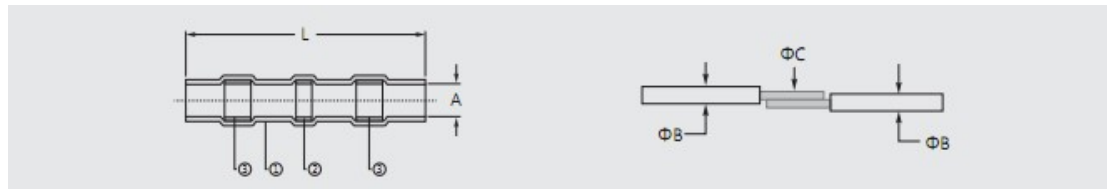
- Shrink ratio: 2:1
- Waterproof for wiring splices
- Transparent sleeve provides visual inspection
- High elasticity assures steady performance
- Easy control of soldering process
- Operating temperature: -55℃～125℃
- Minimum shrink temperature: 140℃

Application

Transparent insulation sleeve provides encapsulation, inspectability, strain relief and insulation. Pre-fluxed solder provides controlled soldering process. One-piece design provides easy installation and lower installing cost. Color coded hot-melt rings on two ends of heat shrinkable tube provide precise selection of wire size. Main application is to connect two or more wires.

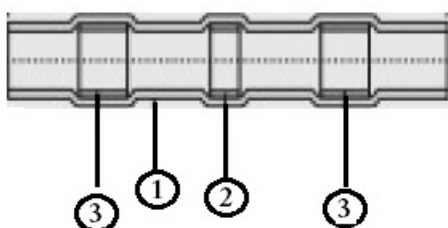
Technical Data

Property	Specification Requirement	Test Method	Typical Value
Tensile strength	exceeds strength of conductor	NAS1745	passed
Tensile strength after aging	exceeds strength of conductor	NAS1745	passed
Voltage Drop	<2.5MV	NAS1745	passed
Voltage Resistant	>600V	UL224	passed
Protection type	-	IEC 60529	IP67
Volume resistivity	>10 ¹⁵ Ω·m	ASTM D876	passed
Dielectric strength	>15.8kV/mm	ASTM D2671	>25kV/mm



Product Code	Size Code Color Item 3	L (mm)	Qty Item 2	ΦA Min (mm)	Wire Dimensions (mm)			Cable Size
					ΦB Min	ΦB Max ΦC Max	ΦC Min	
HASTB-1	White	26	1	1.7	0.4	1.7	0.76	0.25-0.5mm ² (26-24 AWG)
HASTB-2	Red	40	1	2.7	1.3	2.7	1.2	0.5-1.5mm ² (22-18 AWG)
HASTB-3	Blue	40	1	4.5	1.8	4.5	2.0	1.5-2.5mm ² (16-14 AWG)
HASTB-4	Yellow	40	1	6.0	2.8	6.0	3.4	4-6mm ² (12-10 AWG)

Standard color: White, Red, Blue, Yellow



Item 1: Heat shrinkable sleeve, transparent, radiation cross-linked modified polyolefin.

Item 2: Solder ring with flux.

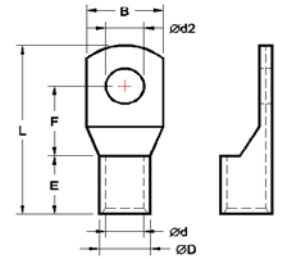
Item 3: Meltable rings. Colored glue sealant but can not shrink.

COPPER TUBULAR LUGS TERMINALS

圓型銅管高壓端子

TERMINAL MATERIAL : COPPER

PLATING : TIN



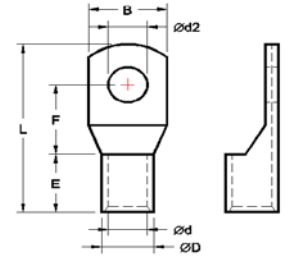
WIRE RANGE mm²	ITEM NO.	Dimensions (mm)						
		Ød2	B	L	E	F	Ød	ØD
16-14 A.W.G 1.5-2.5 mm²	CT2.5-4	4.3	8.0	18.0	7.0	7.0	2.4	3.9
	CT2.5-5	5.3	8.0	18.0				
	CT2.5-6	6.4	10.0	19.0				
14-12 A.W.G 2.5-4 mm²	CT4-5	5.3	10.0	20.0	7.0	8.0	2.8	4.5
	CT4-6	6.4	10.0	20.0				
12-10 A.W.G 4-6 mm²	CT6-5	5.3	10.0	23.0	9.0	9.0	3.8	5.5
	CT6-6	6.4	10.0	23.0				
	CT6-8	8.4	12.6	25.0				
8 A.W.G 10 mm²	CT10-6	6.4	10.0	25.0	9.0	10.0	4.5	6.2
	CT10-8	8.4	12.6	26.0				
6 A.W.G 16 mm²	CT16-5	5.3	10.0	30.0	12.0	11.0	5.4	7.1
	CT16-6	6.4	10.0	30.0				
	CT16-8	8.4	12.6	30.0				
4 A.W.G 25 mm²	CT25-6	6.4	12.6	30.0	12.0	11.0	6.8	8.8
	CT25-8	8.4	12.6	30.0		12.5		
	CT25-10	10.5	15.0	32.0				
2 A.W.G 35 mm²	CT35-6	6.4	15.0	35.0	13.0	14.0	8.2	10.6
	CT35-8	8.4	15.0	35.0				
	CT35-10	10.5	15.0	35.0				
	CT35-12	13.0	18.6	36.8	12.0			
1/0 A.W.G 50 mm²	CT50-8	8.4	18.0	43.0	16.0	17.0	9.5	12.4
	CT50-10	10.5	18.0					
	CT50-12	13.0	19.0					
2/0 A.W.G 70 mm²	CT70-8	8.4	21.0	50.0	18.0	20.0	11.2	14.7
	CT70-10	10.5	21.0					
	CT70-12	13.0	21.0					
3/0 A.W.G 95 mm²	CT95-10	10.5	25.5	55.0	20.0	22.0	13.5	17.4
	CT95-12	13.0	25.5					
4/0 A.W.G 120 mm²	CT120-10	10.5	28.0	60.0	22.0	24.0	15.0	19.4
	CT120-12	13.0	28.0					
	CT120-14	15.0	28.0					
	CT120-16	17.0	28.0					
250/300MCM A.W.G 150 mm²	CT150-12	13.0	30.5	69.0	26.0	27.0	16.5	21.2
	CT150-14	15.0	30.5					
	CT150-16	17.0	30.5					

COPPER TUBULAR LUGS TERMINALS

圓型銅管高壓端子

TERMINAL MATERIAL : COPPER

PLATING : TIN



WIRE RANGE mm ²	ITEM NO.	Dimensions (mm)						
		Ød2	B	L	E	F	Ød	ØD
300/350MCM A.W.G 185 mm ²	CT185-12	13.0	34.0	78.0	32.0	29.0	18.5	23.5
	CT185-14	15.0	34.0					
	CT185-16	17.0	34.0					
400/450MCM A.W.G 240 mm ²	CT240-14	15.0	38.5	92.0	38.0	34.0	21.0	26.5
	CT240-16	17.0	38.5					
	CT240-18	19.0	38.5					
500MCM A.W.G 300 mm ²	CT300-14	15.0	43.5	101.0	42.0	37.0	23.5	30.0
	CT300-16	17.0	43.5					
	CT300-18	19.0	43.5					
600/750MCM A.W.G 400 mm ²	CT400-16	17.0	53.0	114.0	44.0	44.0	28.5	36.5
	CT400-18	19.0	53.0					
	CT400-20	21.0	53.0					
800/1000MCM A.W.G 500 mm ²	CT500-16	17.0	56.0	124.0	48.0	48.0	30.0	39.0
	CT500-18	19.0	56.0					
	CT500-20	21.0	56.0					
1000/1250MCM A.W.G 625 mm ²	CT625-16	17.0	63.5	130.0	52.0	51.0	34.5	44.0
	CT625-18	19.0	63.5					
	CT625-20	21.0	63.5					

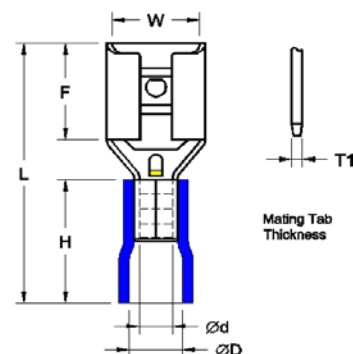
VINYL-INSULATED FEMALE DISCONNECTORS

PVC絕緣平插式母端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	VD1-2.8F5	3.2	6.4	18.4	10.0	1.7	4.0	0.5
	VD1-2.8F8	3.2	6.4	18.4				0.8
	VD1-4.8F5	5.0	6.4	19.0				0.5
	VD1-4.8F8	5.0	6.4	19.0				0.8
	VD1-5.2F5	5.7	5.9	19.0				0.5
	VD1-5.2F8	5.7	5.9	19.0				0.8
	VD1-6.3F	6.6	7.8	21.0				0.8
	VD1-8F	8.2	10.0	23.0				0.8
16-14 A.W.G. 1.5-2.5 mm ²	VD2-2.8F5	3.2	6.4	18.4	10.0	2.3	4.5	0.5
	VD2-2.8F8	3.2	6.4	18.4				0.8
	VD2-4.8F5	5.0	6.4	19.0				0.5
	VD2-4.8F8	5.0	6.4	19.0				0.8
	VD2-5.2F5	5.7	5.9	19.0				0.5
	VD2-5.2F8	5.7	5.9	19.0				0.8
	VD2-6.3F	6.6	7.8	21.0				0.8
	VD2-8F	8.2	10.0	23.0				0.8
12-10 A.W.G. 4-6 mm ²	VD5-6.3F	6.6	7.8	24.0	13.0	3.4	5.5	0.8
	VD5-9.5F	10.0	12.0	29.0				1.2

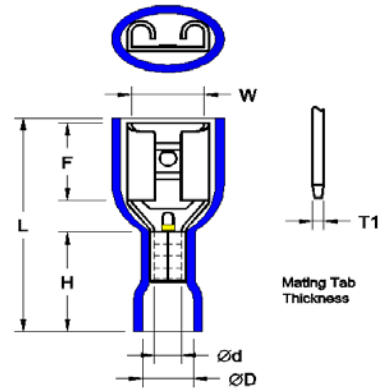
VINYL-FULLY INSULATED FEMALE DISCONNECTORS

PVC全絕緣平插式母端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	LVD1-2.8F5	3.2	6.4	19.4	10.5	1.7	4.0	0.5
	LVD1-2.8F8	3.2	6.4	19.4				0.8
	LVD1-4.8F5	5.0	6.4	20.0				0.5
	LVD1-4.8F8	5.0	6.4	20.0				0.8
	LVD1-5.2F5	5.7	5.9	20.0				0.5
	LVD1-5.2F8	5.7	5.9	20.0				0.8
	LVD1-6.3F	6.6	7.8	22.0				0.8
16-14 A.W.G. 1.5-2.5 mm ²	LVD2-2.8F5	3.2	6.4	19.4	10.5	2.3	4.5	0.5
	LVD2-2.8F8	3.2	6.4	19.4				0.8
	LVD2-4.8F5	5.0	6.4	20.0				0.5
	LVD2-4.8F8	5.0	6.4	20.0				0.8
	LVD2-5.2F5	5.7	5.9	20.0				0.5
	LVD2-5.2F8	5.7	5.9	20.0				0.8
	LVD2-6.3F	6.6	7.8	22.0				0.8
12-10 A.W.G. 4-6 mm ²	LVD5-6.3F	6.6	7.8	24.5	13.0	3.4	5.5	0.8

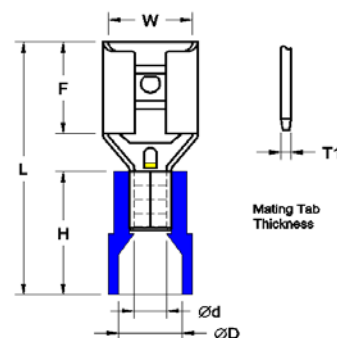
NYLON- INSULATED FEMALE DISCONNECTORS(EASY ENTRY)

尼龍絕緣平插式母端連接器

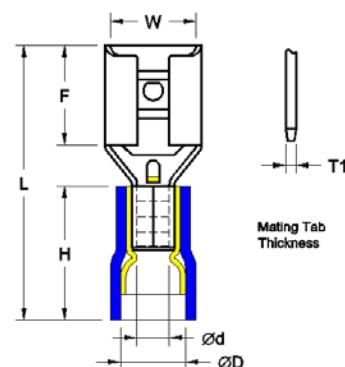
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

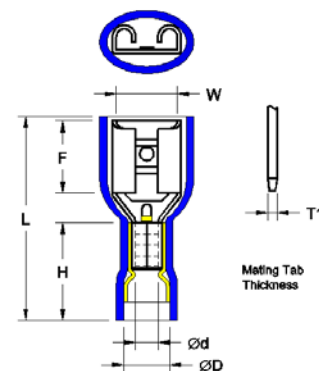
PLATING:TIN



WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm²	END1-2.8F5	3.2	6.4	19.4	11.0	1.7	4.1	0.5
	END1-2.8F8	3.2	6.4	19.4				0.8
	END1-4.8F5	5.0	6.4	20.0				0.5
	END1-4.8F8	5.0	6.4	20.0				0.8
	END1-5.2F5	5.7	5.9	20.0				0.5
	END1-5.2F8	5.7	5.9	20.0				0.8
	END1-6.3F	6.6	7.8	22.0				0.8
	END1-8F	8.2	10.0	24.0				0.8
16-14 A.W.G. 1.5-2.5 mm²	END2-2.8F5	3.2	6.4	19.4	11.0	2.3	4.5	0.5
	END2-2.8F8	3.2	6.4	19.4				0.8
	END2-4.8F5	5.0	6.4	20.0				0.5
	END2-4.8F8	5.0	6.4	20.0				0.8
	END2-5.2F5	5.7	5.9	20.0				0.5
	END2-5.2F8	5.7	5.9	20.0				0.8
	END2-6.3F	6.6	7.8	22.0				0.8
	END2-8F	8.2	10.0	24.0				0.8
12-10 A.W.G. 4-6 mm²	END5-6.3F	6.6	7.8	24.0	13.0	3.4	6.5	0.8
	END5-9.5F	10.0	12.0	29.0				1.2

VINYL-INSULATED FEMALE DISCONNECTORS (DOUBLE CRIMP)
PVC絕緣平插式母端連接器 (易進式銅管)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: BRASS
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	VD1-2.8F5C	3.2	6.4	18.9	10.5	1.7	4.1	0.5
	VD1-2.8F8C	3.2	6.4	18.9				0.8
	VD1-4.8F5C	5.0	6.4	19.5				0.5
	VD1-4.8F8C	5.0	6.4	19.5				0.8
	VD1-5.2F5C	5.7	5.9	19.5				0.5
	VD1-5.2F8C	5.7	5.9	19.5				0.8
	VD1-6.3FC	6.6	7.8	21.5				0.8
16-14 A.W.G. 1.5-2.5 mm ²	VD2-2.8F5C	3.2	6.4	18.9	10.5	2.3	4.9	0.5
	VD2-2.8F8C	3.2	6.4	18.9				0.8
	VD2-4.8F5C	5.0	6.4	19.5				0.5
	VD2-4.8F8C	5.0	6.4	19.5				0.8
	VD2-5.2F5C	5.7	5.9	19.5				0.5
	VD2-5.2F8C	5.7	5.9	19.5				0.8
	VD2-6.3FC	6.6	7.8	21.5				0.8
12-10 A.W.G. 4-6 mm ²	VD5-2.8F5C	3.2	6.4	21.4	13.0	3.4	6.7	0.5
	VD5-2.8F8C	3.2	6.4	21.4				0.8
	VD5-4.8F5C	5.0	6.4	22.0				0.5
	VD5-4.8F8C	5.0	6.4	22.0				0.8
	VD5-6.3FC	6.6	7.8	24.0				0.8

**VINYL-FULLY INSULATED FEMALE DISCONNECTORS
(DOUBLE CRIMP)**
PVC全絕緣平插式母端連接器 (易進式銅管)
INSULATION MATERIAL: VINYL(PVC)
TERMINAL MATERIAL: BRASS
PLATING:TIN


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	LVD1-2.8F5C	3.2	6.4	19.4	10.5	1.7	4.1	0.5
	LVD1-2.8F8C	3.2	6.4	19.4				0.8
	LVD1-4.8F5C	5.0	6.4	20.0				0.5
	LVD1-4.8F8C	5.0	6.4	20.0				0.8
	LVD1-5.2F5C	5.7	5.9	20.0				0.5
	LVD1-5.2F8C	5.7	5.9	20.0				0.8
	LVD1-6.3FC	6.6	7.8	22.0				0.8
16-14 A.W.G. 1.5-2.5 mm ²	LVD2-2.8F5C	3.2	6.4	19.4	10.5	2.3	4.9	0.5
	LVD2-2.8F8C	3.2	6.4	19.4				0.8
	LVD2-4.8F5C	5.0	6.4	20.0				0.5
	LVD2-4.8F8C	5.0	6.4	20.0				0.8
	LVD2-5.2F5C	5.7	5.9	20.0				0.5
	LVD2-5.2F8C	5.7	5.9	20.0				0.8
	LVD2-6.3FC	6.6	7.8	22.0				0.8
12-10 A.W.G. 4-6 mm ²	LVD5-6.3FC	6.6	7.8	24.5	13.0	3.4	6.7	0.8
	LVD5-9.5FC	10.0	12.0	29.5	13.0	3.4	6.6	0.5

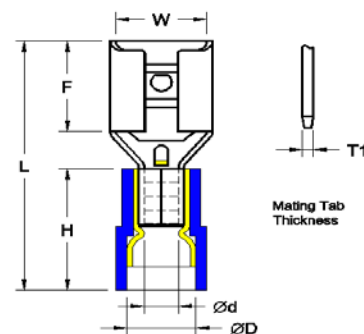
NYLON-INSULATED FEMALE DISCONNECTORS (DOUBLE CRIMP)

尼龍絕緣平插式母端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

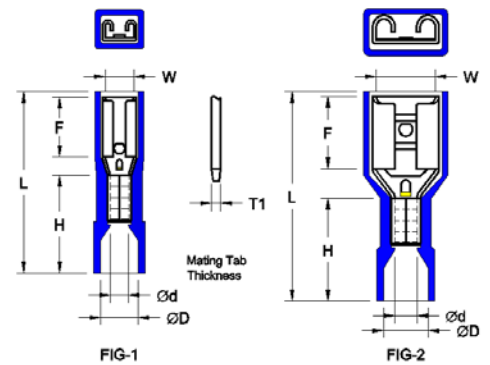
PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	END1-2.8F5C	3.2	6.4	19.4	11.0	1.7	4.1	0.5
	END1-2.8F8C	3.2	6.4	19.4				0.8
	END1-4.8F5C	5.0	6.4	20.0				0.5
	END1-4.8F8C	5.0	6.4	20.0				0.8
	END1-5.2F5C	5.7	5.9	20.0				0.5
	END1-5.2F8C	5.7	5.9	20.0				0.8
	END1-6.3FC	6.6	7.8	22.0				0.8
	END1-8FC	8.2	10.0	24.0				0.8
16-14 A.W.G. 1.5-2.5 mm ²	END2-2.8F5C	3.2	6.4	19.4	11.0	2.3	4.9	0.5
	END2-2.8F8C	3.2	6.4	19.4				0.8
	END2-4.8F5C	5.0	6.4	20.0				0.5
	END2-4.8F8C	5.0	6.4	20.0				0.8
	END2-5.2F5C	5.7	5.9	20.0				0.5
	END2-5.2F8C	5.7	5.9	20.0				0.8
	END2-6.3FC	6.6	7.8	22.0				0.8
	END2-8FC	8.2	10.0	24.0				0.8
12-10 A.W.G. 4-6 mm ²	END5-6.3FC	6.6	7.8	24.0	13.0	3.4	6.7	0.8
	END5-9.5FC	10.0	12.0	29.0				1.2

**NYLON-FULLY(SQUARE) INSULATED FEMALE
DISCONNECTORS (EASY-ENTRY)**
尼龍(四方型)全絕緣平插式母端連接器 (易進式)

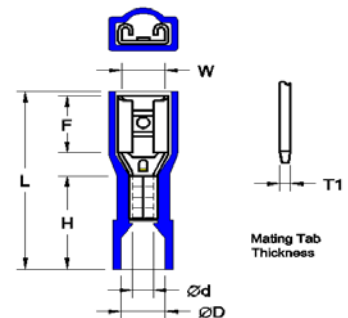
INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness	FIG
		W	F	L	H	Ød	ØD	T1	
22-16 A.W.G. 0.5-1.5 mm ²	LNSD1-2.8F5	3.2	6.4	19.5	11.0	1.7	4.2	0.5	1
	LNSD1-2.8F8	3.2	6.4	19.5				0.8	1
	LNSD1-6.3F	6.6	7.8	22.0				0.8	2
16-14 A.W.G. 1.5-2.5 mm ²	LNSD2-6.3F	6.6	7.8	22.0	11.0	2.3	5.0	0.8	2

**NYLON-FULLY INSULATED FEMALE DISCONNECTORS
(EASY-ENTRY)**
尼龍全絕緣平插式母端連接器 (易進式)

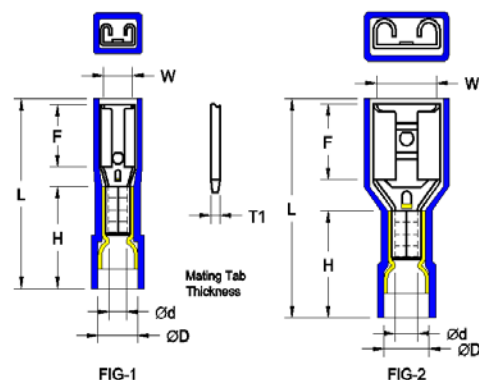
INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	LND1-4.8F5	5.0	6.4	20.2	11.0	1.7	4.2	0.5
	LND1-4.8F8	5.0	6.4	20.2				0.8
16-14 A.W.G. 1.5-2.5 mm ²	LND2-4.8F5	5.0	6.4	20.2	11.0	2.3	5.0	0.5
	LND2-4.8F8	5.0	6.4	20.2				0.8

NYLON-FULLY(SQUARE) INSULATED FEMALE
DISCONNECTORS, (DOUBLE CRIMP)
尼龍(四方型)全絕緣平插式母端連接器, (易進式銅管)

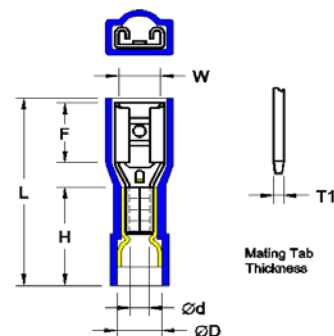
INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
METALLIC SLEEVE: COPPER
PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness	FIG
		W	F	L	H	Ød	ØD	T1	
22-16 A.W.G. 0.5-1.5 mm ²	LNSD1-2.8F5C	3.2	6.4	19.5	11.0	1.7	4.2	0.5	1
	LNSD1-2.8F8C	3.2	6.4	19.5				0.8	1
	LNSD1-6.3FC	6.6	7.8	22.0				0.8	2
16-14 A.W.G. 1.5-2.5 mm ²	LNSD2-6.3FC	6.6	7.8	22.0	11.0	2.3	5.0	0.8	2

NYLON-FULLY INSULATED FEMALE DISCONNECTORS
(DOUBLE CRIMP)
尼龍全絕緣平插式母端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness
		W	F	L	H	Ød	ØD	T1
22-16 A.W.G. 0.5-1.5 mm ²	LND1-4.8F5C	5.0	6.4	20.2	11.0	1.7	4.2	0.5
	LND1-4.8F8C	5.0	6.4	20.2				0.8
16-14 A.W.G. 1.5-2.5 mm ²	LND2-4.8F5C	5.0	6.4	20.2	11.0	2.3	5.0	0.5
	LND2-4.8F8C	5.0	6.4	20.2				0.8

NYLON-FULLY INSULATED FEMALE DISCONNECTORS

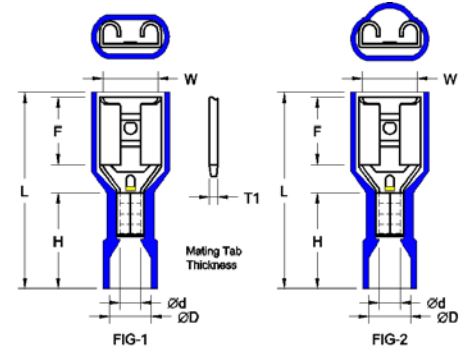
(EASY-ENTRY)

尼龍全絕緣平插式母端連接器 (易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness	FIG
		W	F	L	H	Ød	ØD	T1	
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3F	6.6	7.8	22.5	11.0	1.7	4.2	0.8	1
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3F	6.6	7.8	22.5	11.0	2.3	5.0	0.8	1
12-10 A.W.G. 4-6 mm ²	LND5-6.3F	6.6	7.8	24.5	13.0	3.4	6.6	0.8	2

NYLON-FULLY INSULATED FEMALE DISCONNECTORS

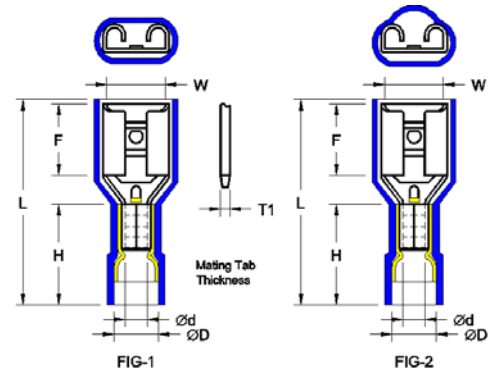
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尼龍全絕緣平插式母端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness	FIG
		W	F	L	H	Ød	ØD	T1	
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3FC	6.6	7.8	22.5	11.0	1.7	4.2	0.8	1
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3FC	6.6	7.8	22.5	11.0	2.3	5.0	0.8	1
12-10 A.W.G. 4-6 mm ²	LND5-6.3FC	6.6	7.8	24.5	13.0	3.4	6.6	0.8	2

NYLON-FULLY INSULATED FEMALE DISCONNECTORS

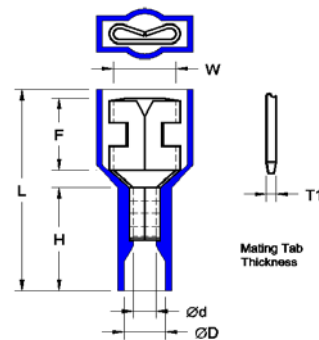
(EASY-ENTRY)

尼龍全絕緣平插式(雙凸)母端連接器(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						Material Tab Thickness T1
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3A	6.6	7.8	22.5	12.0	1.7	4.0	0.8
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3A	6.6	7.8	22.5	12.0	2.3	4.5	0.8
12-10 A.W.G. 4-6 mm ²	LND5-6.3A	6.6	7.8	23.5	12.0	3.4	5.0	0.8

NYLON-FULLY INSULATED MALE DISCONNECTORS

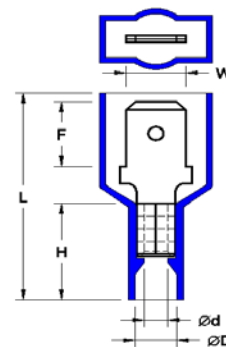
(EASY-ENTRY)

尼龍全絕緣平插式(雙凸)公端連接器(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		W	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3B	6.3	7.8	24.5	11.0	1.7	4.0
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3B	6.3	7.8	24.5	11.0	2.3	4.5
12-10 A.W.G. 4-6 mm ²	LND5-6.3B	6.3	7.8	26.0	13.0	3.4	5.0

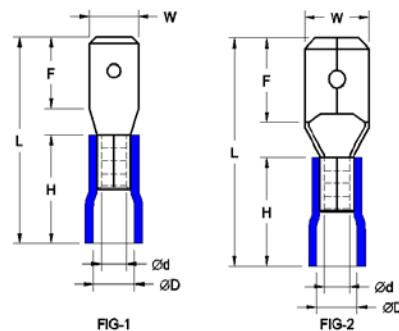
VINYL-INSULATED MALE DISCONNECTORS

PVC絕緣平插式公端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm ²	VD1-2.8M5	2.8	6.6	18.8	10.0	1.7	4.0	1
	VD1-2.8M8	2.8	6.6	18.8				2
	VD1-4.8M5	4.8	6.6	18.8				1
	VD1-4.8M8	4.8	6.6	18.8				2
	VD1-6.3M	6.3	7.8	21.0				2
16-14 A.W.G. 1.5-2.5 mm ²	VD2-2.8M5	2.8	6.6	18.8	10.0	2.3	4.5	1
	VD2-2.8M8	2.8	6.6	18.8				2
	VD2-4.8M5	4.8	6.6	18.8				1
	VD2-4.8M8	4.8	6.6	18.8				2
	VD2-6.3M	6.3	7.8	21.0				2
12-10 A.W.G. 4-6 mm ²	VD5-6.3M	6.3	7.8	24.0	13.0	3.4	5.5	2

VINYL-INSULATED MALE DISCONNECTORS

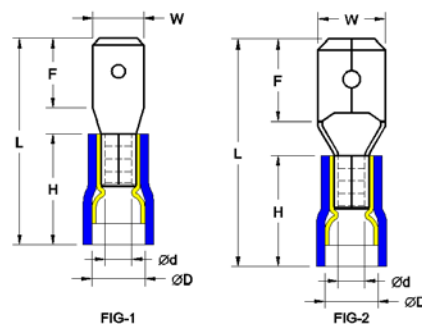
(DOUBLE CRIMP)

PVC絕緣平插式公端連接器 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm ²	VD1-2.8M5C	2.8	6.6	19.3	10.5	1.7	4.1	1
	VD1-2.8M8C	2.8	6.6	19.3				2
	VD1-4.8M5C	4.8	6.6	19.3				1
	VD1-4.8M8C	4.8	6.6	19.3				2
	VD1-6.3MC	6.3	7.8	21.5				2
16-14 A.W.G. 1.5-2.5 mm ²	VD2-2.8M5C	2.8	6.6	19.3	10.5	2.3	4.9	1
	VD2-2.8M8C	2.8	6.6	19.3				2
	VD2-4.8M5C	4.8	6.6	19.3				1
	VD2-4.8M8C	4.8	6.6	19.3				2
	VD2-6.3MC	6.3	7.8	21.5				2
12-10 A.W.G. 4-6 mm ²	VD5-6.3MC	6.3	7.8	24.0	13.0	3.4	6.7	2

**NYLON-INSULATED MALE DISCONNECTORS
(EASY-ENTRY)**

尼龍絕緣平插式公端連接器 (易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN

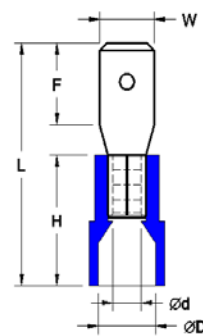


FIG-1

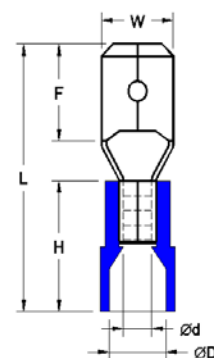


FIG-2

WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm²	END1-2.8M5	2.8	6.6	19.8	11.0	1.7	4.1	1
	END1-2.8M8	2.8	6.6	19.8				2
	END1-4.8M5	4.8	6.6	19.8				1
	END1-4.8M8	4.8	6.6	19.8				2
	END1-6.3M	6.3	7.8	22.0				2
16-14 A.W.G. 1.5-2.5 mm²	END2-2.8M5	2.8	6.6	19.8	11.0	2.3	4.5	1
	END2-2.8M8	2.8	6.6	19.8				2
	END2-4.8M5	4.8	6.6	19.8				1
	END2-4.8M8	4.8	6.6	19.8				2
	END2-6.3M	6.3	7.8	22.0				2
12-10 A.W.G. 4-6 mm²	END5-6.3M	6.3	7.8	24.0	13.0	3.4	6.5	2

NYLON-INSULATED MALE DISCONNECTORS

(DOUBLE CRIMP)

尼龍絕緣平插式公端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN

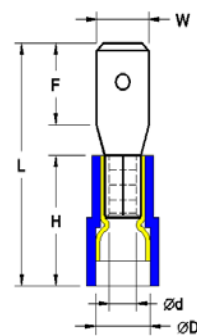


FIG-1

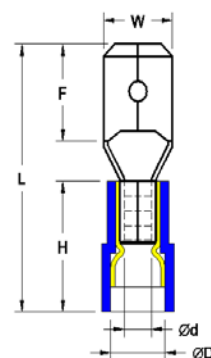


FIG-2

WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm²	END1-2.8M5C	2.8	6.6	19.8	11.0	1.7	4.1	1
	END1-2.8M8C	2.8	6.6	19.8				2
	END1-4.8M5C	4.8	6.6	19.8				1
	END1-4.8M8C	4.8	6.6	19.8				2
	END1-6.3MC	6.3	7.8	22.0				2
16-14 A.W.G. 1.5-2.5 mm²	END2-2.8M5C	2.8	6.6	19.8	11.0	2.3	5.0	1
	END2-2.8M8C	2.8	6.6	19.8				2
	END2-4.8M5C	4.8	6.6	19.8				1
	END2-4.8M8C	4.8	6.6	19.8				2
	END2-6.3MC	6.3	7.8	22.0				2
12-10 A.W.G. 4-6 mm²	END5-6.3MC	6.3	7.8	24.0	13.0	3.4	6.5	2

NYLON-FULLY INSULATED MALE DISCONNECTORS

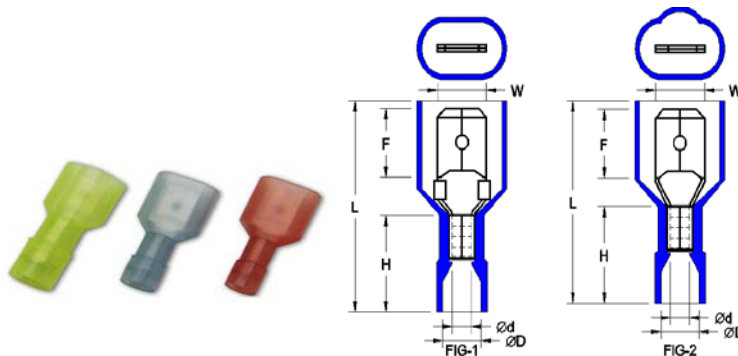
(EASY-ENTRY)

尼龍全絕緣平插式公端連接器 (易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm ²	LNCD1-6.3M	6.3	7.8	24.0	11.0	1.7	4.2	1
16-14 A.W.G. 1.5-2.5 mm ²	LNCD2-6.3M	6.3	7.8	24.0	11.0	2.3	5.0	1
12-10 A.W.G. 4-6 mm ²	LND5-6.3M	6.3	7.8	25.0	13.0	3.4	6.6	2

NYLON-FULLY INSULATED MALE DISCONNECTORS

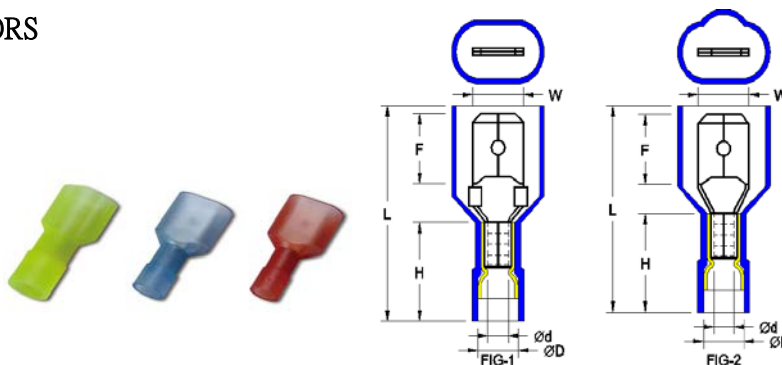
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尼龍全絕緣平插式公端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)						FIG
		W	F	L	H	Ød	ØD	
22-16 A.W.G. 0.5-1.5 mm ²	LNCD1-6.3MC	6.3	7.8	24.0	11.0	1.7	4.2	1
16-14 A.W.G. 1.5-2.5 mm ²	LNCD2-6.3MC	6.3	7.8	24.0	11.0	2.3	5.0	1
12-10 A.W.G. 4-6 mm ²	LND5-6.3MC	6.3	7.8	25.0	13.0	3.4	6.6	2

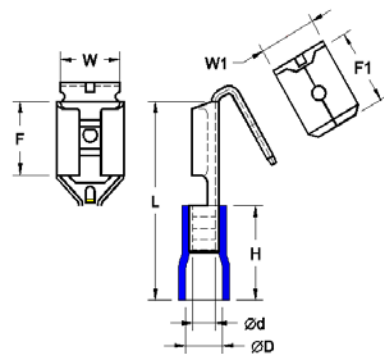
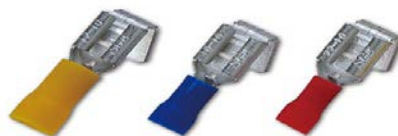
VINYL- INSULATED PIGGY BACK DISCONNECTORS

PVC絕緣平插式公、母端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	VD1-6.3FM	6.6	7.8	21.0	10.0	1.7	4.0	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	VD2-6.3FM	6.6	7.8	21.0	10.0	2.3	4.5	6.3	8.0
12-10 A.W.G. 4-6 mm ²	VD5-6.3FM	6.6	7.8	24.0	13.0	3.4	5.5	6.3	8.0

VINYL- INSULATED PIGGY BACK DISCONNECTORS

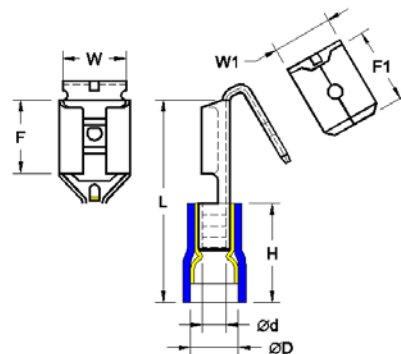
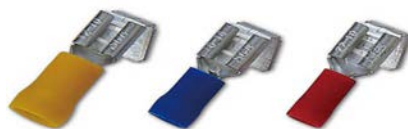
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PVC絕緣平插式公、母端連接器 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	VD1-6.3FMC	6.6	7.8	21.5	10.5	1.7	4.0	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	VD2-6.3FMC	6.6	7.8	21.5	10.5	2.3	4.9	6.3	8.0
12-10 A.W.G. 4-6 mm ²	VD5-6.3FMC	6.6	7.8	24.0	13.0	3.4	6.6	6.3	8.0

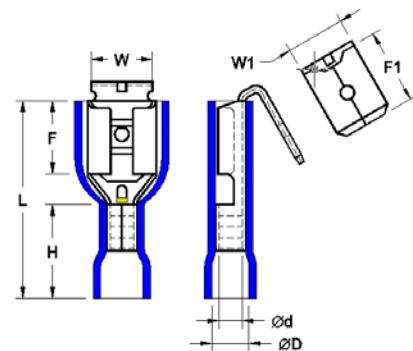
VINYL- FULLY INSULATED PIGGY BACK DISCONNECTORS

PVC全絕緣平插式公、母端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	LVD1-6.3FM	6.6	7.8	22.0	10.5	1.7	4.0	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	LVD2-6.3FM	6.6	7.8	22.0	10.5	2.3	4.5	6.3	8.0
12-10 A.W.G. 4-6 mm ²	LVD5-6.3FM	6.6	7.8	24.5	13.0	3.4	5.5	6.3	8.0

VINYL- FULLY INSULATED PIGGY BACK DISCONNECTORS

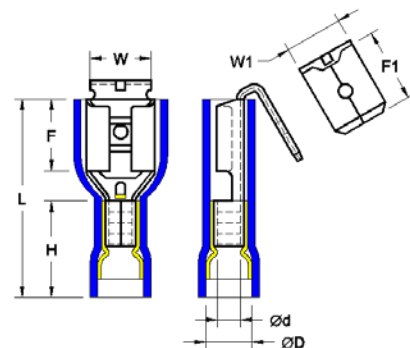
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PVC全絕緣平插式公、母端連接器 (易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	LVD1-6.3FMC	6.6	7.8	22.0	10.5	1.7	4.1	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	LVD2-6.3FMC	6.6	7.8	22.0	10.5	2.3	4.9	6.3	8.0
12-10 A.W.G. 4-6 mm ²	LVD5-6.3FMC	6.6	7.8	24.5	13.0	3.4	6.7	6.3	8.0

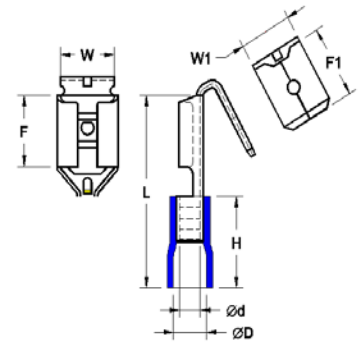
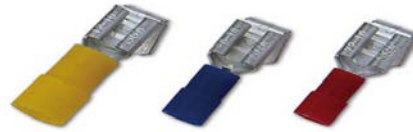
NYLON- INSULATED PIGGY BACK DISCONNECTORS (EASY-ENTRY)

尼龍絕緣平插式公、母端連接器 (易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	END1-6.3FM	6.6	7.8	22.0	11.0	1.7	4.1	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	END2-6.3FM	6.6	7.8	22.0	11.0	2.3	4.5	6.3	8.0
12-10 A.W.G. 4-6 mm ²	END5-6.3FM	6.6	7.8	24.0	13.0	3.4	6.5	6.3	8.0

NYLON- INSULATED PIGGY BACK DISCONNECTORS (DOUBLE CRIMP)

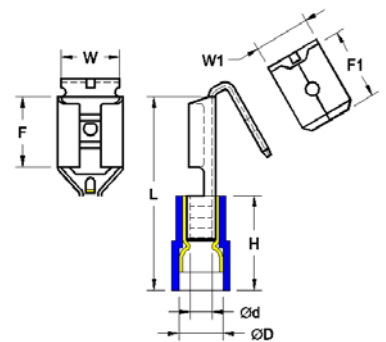
尼龍絕緣平插式公、母端連接器，(易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

METALLIC SLEEVE: COPPER

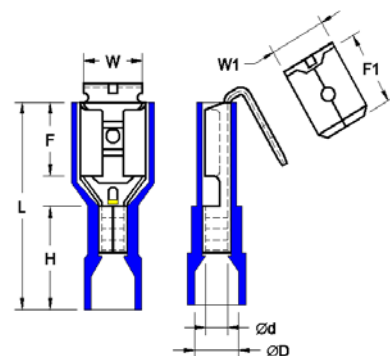
PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	END1-6.3FMC	6.6	7.8	22.0	11.0	1.7	4.1	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	END2-6.3FMC	6.6	7.8	22.0	11.0	2.3	4.9	6.3	8.0
12-10 A.W.G. 4-6 mm ²	END5-6.3FMC	6.6	7.8	24.0	13.0	3.4	6.7	6.3	8.0

**NYLON- FULLYINSULATED PIGGY BACK
DISCONNECTORS (EASY-ENTRY)**
尼龍全絕緣平插式公、母端連接器 (易進式)

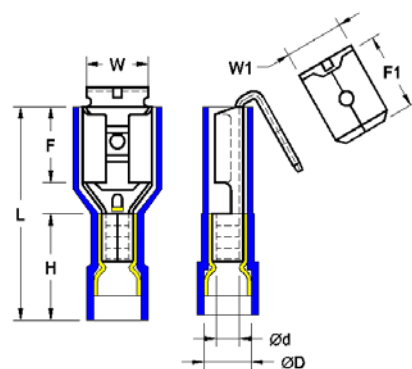
INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3FM	6.6	7.8	22.5	11.0	1.7	4.2	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3FM	6.6	7.8	22.5	11.0	2.3	5.0	6.3	8.0
12-10 A.W.G. 4-6 mm ²	LND5-6.3FM	6.6	7.8	24.5	13.0	3.4	6.6	6.3	8.0

**NYLON- FULLY INSULATED PIGGY BACK
DISCONNECTORS (DOUBLE CRIMP)**
尼龍全絕緣平插式公、母端連接器 (易進式銅管)

INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)							
		W	F	L	H	Ød	ØD	W1	F1
22-16 A.W.G. 0.5-1.5 mm ²	LND1-6.3FMC	6.6	7.8	22.5	11.0	1.7	4.2	6.3	8.0
16-14 A.W.G. 1.5-2.5 mm ²	LND2-6.3FMC	6.6	7.8	22.5	11.0	2.3	5.0	6.3	8.0
12-10 A.W.G. 4-6 mm ²	LND5-6.3FMC	6.6	7.8	24.5	13.0	3.4	6.6	6.3	8.0

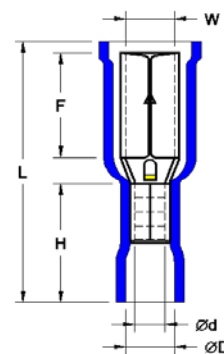
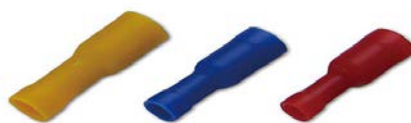
VINYL-FULLY INSULATED RECEPTACLE DISCONNECTORS

PVC全絕緣子彈型母端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LVG1-4F	3.9	8.7	22.5	10.5	1.7	4.0
16-14 A.W.G. 1.5-2.5 mm ²	LVG2-4F	3.9	8.7	22.5	10.5	2.3	4.5
	LVG2-5F	4.9	8.8				
12-10 A.W.G. 4-6 mm ²	LVG5-5F	4.9	8.8	25.0	13.0	3.4	5.5

VINYL-FULLY INSULATED RECEPTACLE DISCONNECTORS

(DOUBLE CRIMP)

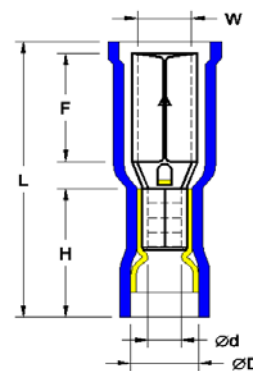
PVC全絕緣子彈型母端連接器，(易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

METALLIC SLEEVE: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LVG1-4FC	3.9	8.7	22.5	10.5	1.7	4.1
16-14 A.W.G. 1.5-2.5 mm ²	LVG2-4FC	3.9	8.7	22.5	10.5	2.3	4.9
	LVG2-5FC	4.9	8.8				
12-10 A.W.G. 4-6 mm ²	LVG5-5FC	4.9	8.8	25.0	13.0	3.4	6.7

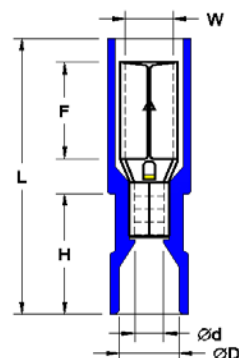
**NYLON-FULLY INSULATED RECEPTACLE DISCONNECTORS
(EASY-ENTRY)**

尼龍全絕緣子彈型母端連接器，(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LNG1-4F	4.0	8.7	25.2	11.0	1.7	4.0
16-14 A.W.G. 1.5-2.5 mm ²	LNG2-4F	4.0	8.7	25.2	11.0	2.3	5.0

**NYLON-FULLY INSULATED RECEPTACLE DISCONNECTORS
(DOUBLE CRIMP)**

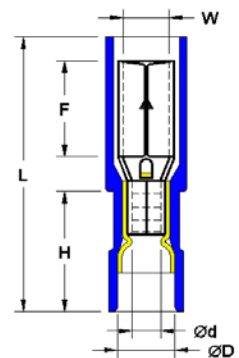
尼龍全絕緣子彈型母端連接器，(易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

METALLIC SLEEVE: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LNG1-4FC	4.0	8.7	25.2	11.0	1.7	4.2
16-14 A.W.G. 1.5-2.5 mm ²	LNG2-4FC	4.0	8.7	25.2	11.0	2.3	5.0

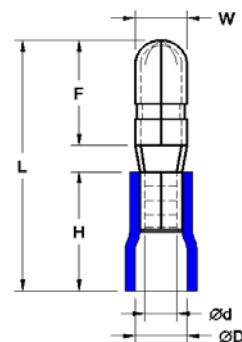
VINYL-INSULATED BULLET DISCONNECTORS

PVC絕緣子彈型公端連接器

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	VG1-4M	4.0	8.7	21.0	10.0	1.7	4.0
16-14 A.W.G. 1.5-2.5 mm ²	VG2-4M	4.0	8.7	21.0	10.0	2.3	4.5
	VG2-5M	5.0	8.9				
12-10 A.W.G. 4-6 mm ²	VG5-5M	5.0	8.9	24.0	13.0	3.4	5.5

VINYL-INSULATED BULLET DISCONNECTORS

(DOUBLE CRIMP)

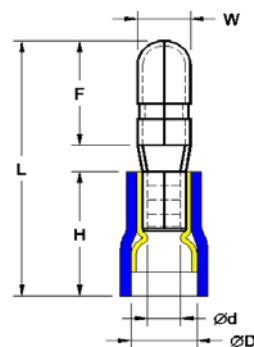
PVC絕緣子彈型公端連接器，(易進式銅管)

INSULATION MATERIAL: VINYL(PVC)

TERMINAL MATERIAL: BRASS

METALLIC SLEEVE: COPPER

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	VG1-4MC	4.0	8.7	21.5	10.5	1.7	4.1
16-14 A.W.G. 1.5-2.5 mm ²	VG2-4MC	4.0	8.7	21.5	10.5	2.3	4.9
	VG2-5MC	5.0	8.9				
12-10 A.W.G. 4-6 mm ²	VG5-5MC	5.0	8.9	24.0	13.0	3.4	6.7

NYLON-INSULATED BULLET DISCONNECTORS

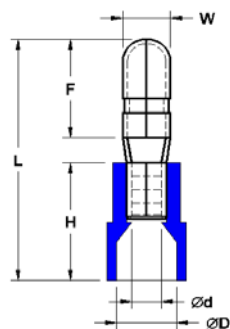
(EASY-ENTRY)

尼龍絕緣子彈型公端連接器，(易進式)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

PLATING:TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	ENG1-4M	4.0	8.7	22.0	11.0	1.7	4.1
16-14 A.W.G. 1.5-2.5 mm ²	ENG2-4M	4.0	8.7	22.0	11.0	2.3	4.5
	ENG2-5M	5.0	8.9				
12-10 A.W.G. 4-6 mm ²	ENG5-5M	5.0	8.9	24.0	13.0	3.4	6.5

NYLON-INSULATED BULLET DISCONNECTORS

(DOUBLE CRIMP)

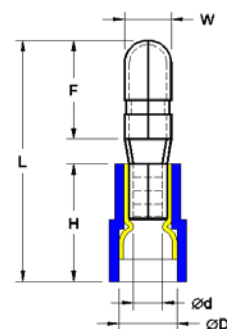
尼龍絕緣子彈型公端連接器，(易進式銅管)

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

METALLIC SLEEVE: COPPER

PLATING:TIN

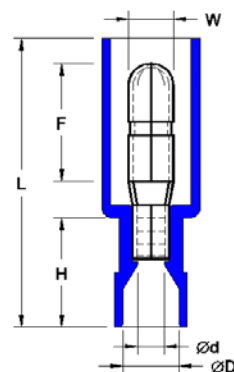


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	ENG1-4MC	4.0	8.7	22.0	11.0	1.7	4.1
16-14 A.W.G. 1.5-2.5 mm ²	ENG2-4MC	4.0	8.7	22.0	11.0	2.3	4.9
	ENG2-5MC	5.0	8.9				
12-10 A.W.G. 4-6 mm ²	ENG5-5MC	5.0	8.9	24.0	13.0	3.4	6.7

**NYLON-FULLY INSULATED BULLET DISCONNECTORS
(EASY-ENTRY)**

尼龍全絕緣子彈型公端連接器，(易進式)

INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
PLATING: TIN

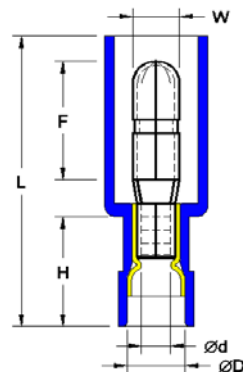


WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LNG1-4ML	3.9	10.7	26.5	10.0	1.7	4.2
16-14 A.W.G. 1.5-2.5 mm ²	LNG2-4ML	3.9	10.7	26.5	10.0	2.3	5.0

**NYLON-FULLY INSULATED BULLET DISCONNECTORS
(DOUBLE CRIMP)**

尼龍全絕緣子彈型公端連接器，(易進式銅管)

INSULATION MATERIAL: NYLON
TERMINAL MATERIAL: BRASS
METALLIC SLEEVE: COPPER
PLATING: TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					
		ØW	F	L	H	Ød	ØD
22-16 A.W.G. 0.5-1.5 mm ²	LNG1-4MLC	3.9	10.7	26.5	10.0	1.7	4.2
16-14 A.W.G. 1.5-2.5 mm ²	LNG2-4MLC	3.9	10.7	26.5	10.0	2.3	5.0

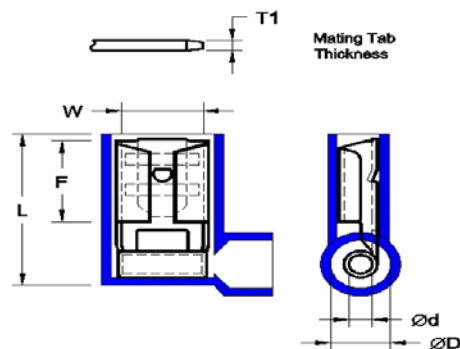
**NYLON INSULATED FLAG FEMALE DISCONNECTORS
(EASY-ENERGY)**

尼龍全絕緣旗型母端連接器 (易進式)

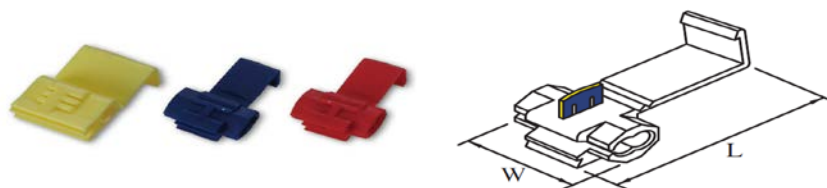
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

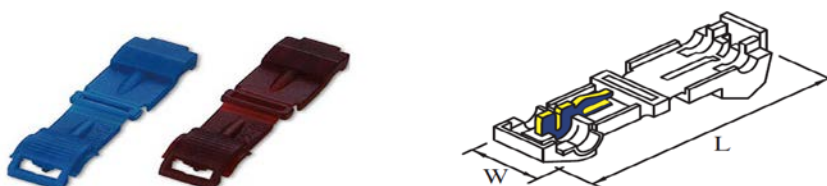
PLATING : TIN



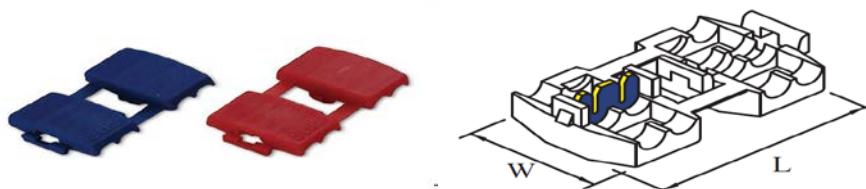
WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)					Material Tab Thickness
		W	F	L	Ød	ØD	T1
22-16 A.W.G 0.5-1.5 mm ²	NFL1-6.3F	6.6	7.8	16.0	1.7	4.4	0.8
16-14 A.W.G 1.5-2.5 mm ²	NFL2-6.3F	6.6	7.8	16.0	2.3	5.0	0.8

STRIPPING QUICK SPLICE
快速接線端子
INSULATION MATERIAL: P.P.
TERMINAL MATERIAL: BRASS
PLATING : TIN


WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)	
		W	L
22-18 A.W.G 0.5-1.5 mm²	696100	19.5	30.5
16-14 A.W.G 1.5-2.5 mm²	696200	19.5	30.5
12-10 A.W.G 4-6 mm²	696500	20.0	32.0

INSULATION MATERIAL: P.P.
TERMINAL MATERIAL: BRASS
PLATING : TIN


WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)	
		W	L
22-18 A.W.G 0.5-1.5 mm²	696106	9.5	38.0
16-14 A.W.G 1.5-2.5 mm²	696206	9.5	38.0

INSULATION MATERIAL: P.P.
TERMINAL MATERIAL: BRASS
PLATING : TIN


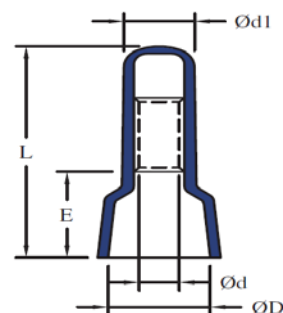
WIRE RANGE A.W.G. mm²	ITEM NO.	Dimensions (mm)	
		W	L
22-18 A.W.G 0.5-1.5 mm²	696107	17.3	30.0
16-14 A.W.G 1.5-2.5 mm²	696207	17.3	30.0

CLOSED END CONNECTORS

閉端子

TERMINAL MATERIAL : COPPER

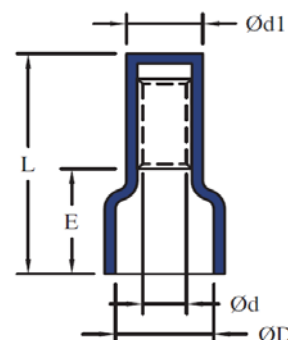
PLATING : TIN



WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)				
		Ød1	E	L	Ød	ØD
22-16 A.W.G. 1.25 mm ²	CE1S	5.0	6.0	20.1	2.4	6.4
22-16 A.W.G. 1.25 mm ²	CE1	5.5	7.0	20.8	3.1	7.9
16-14 A.W.G. 2.0 mm ²	CE2	5.5	7.0	20.8	3.0	8.2
12-10 A.W.G. 5.5 mm ²	CE5	6.9	9.0	24.5	3.8	10.6
8 A.W.G. 8 mm ²	CE8	8.8	10.5	26.5	5.0	12.4

CLOSED END CONNECTORS (FLAT HEAD)

閉端子(平頭式)



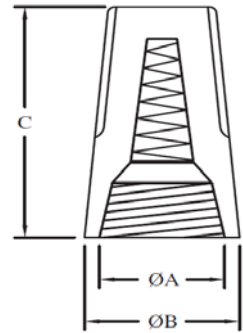
TERMINAL MATERIAL : COPPER

PLATING : TIN

WIRE RANGE A.W.G. mm ²	ITEM NO.	Dimensions (mm)				
		Ød1	E	L	Ød	ØD
22-16 A.W.G. 1.25 mm ²	ECE1	5.0	6.0	15.2	2.5	6.2
16-14 A.W.G. 2.0 mm ²	ECE2	5.8	6.2	15.2	3.1	6.3
12-10 A.W.G. 5.5 mm ²	ECE5	7.4	8.7	18.2	4.3	9.4
8 A.W.G. 8 mm ²	ECE8	9.5	10.0	22.0	5.0	12.0

SCREW ON WIRE CONNECTORS
彈簧螺式接線頭

- Tough thermoplastic, UL 94V-2 flame-retardant shell.
- Zinc plated square wire spring.
- Rated to 600V max. for building wiring and 1000V max. lighting fixtures and signs.
- Five color-coded to industry standards.
- No pre-twisting required, push stripped conductors into connector and screw on

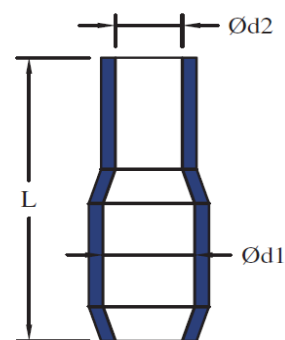

WITH SPRING INSERT

SUITABLE WIRE A.W.G.	ITEM NO.	Dimensions (mm)			COLOR
		ØA	ØB	C	
22-14 A.W.G.	WNT1	6.5	8.6	15.2	GREY
22-14 A.W.G.	WNT2	7.1	9.9	17.6	BLUE
22-14 A.W.G.	WNT3	9.7	12.7	22.0	ORGANGE
22-10 A.W.G.	WNT4	11.0	14.0	24.6	YELLOW
22-10 A.W.G.	WNT6	13.0	16.3	26.5	RED

TERMINAL SOFT SLEEVES

端子軟式套管

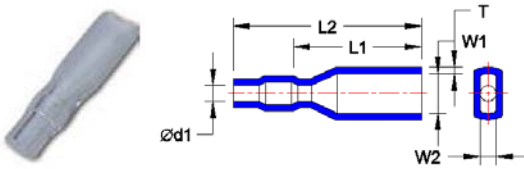
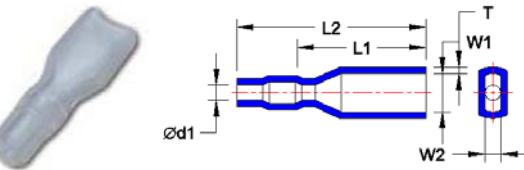
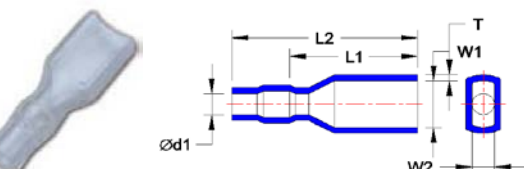
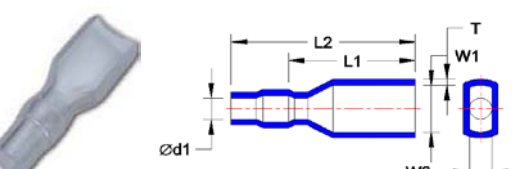
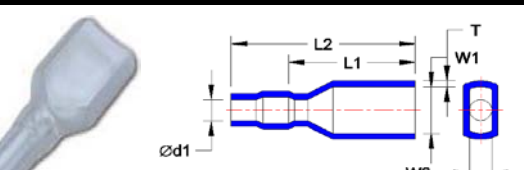
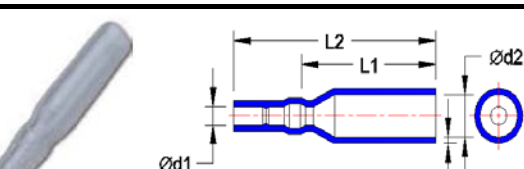
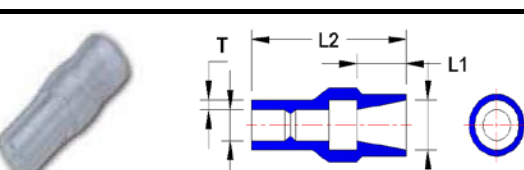
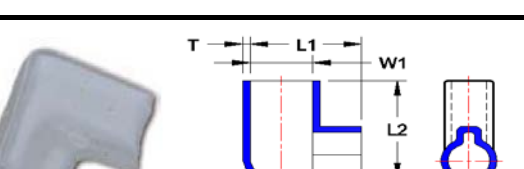
- Used in rounded crimping terminal exposed part of minitype wire.
- There are six Kinds of color to be used in various dimensions of wire.



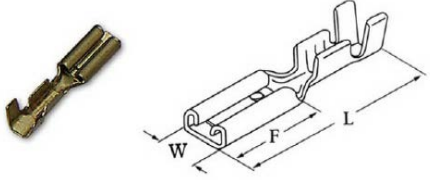
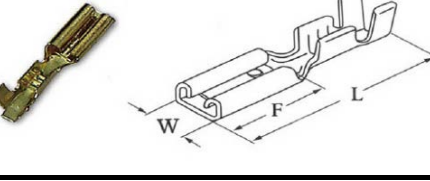
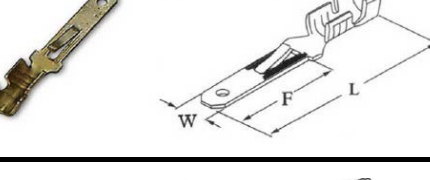
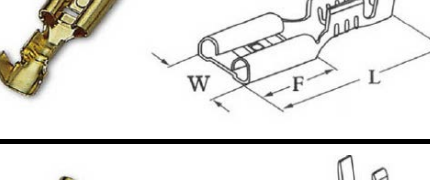
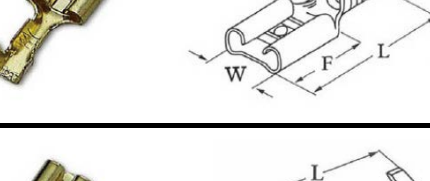
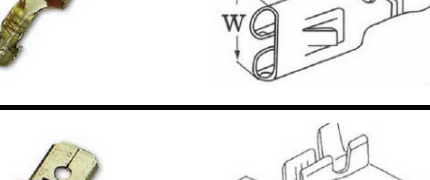
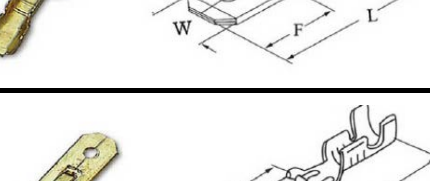
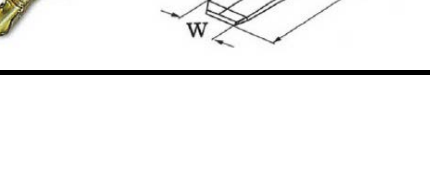
MATERIAL : VINYL(PVC)

WIRE RANGE mm ²	ITEM NO.	Dimensions (mm)		
		Ød1	Ød2	L
1.25 mm ²	V1.25	3.3	3.1	15.0
2 mm ²	V2	4.5	3.7	16.0
3.5 mm ²	V3.5	5.7	4.1	18.0
5.5 mm ²	V5.5	5.7	5.2	20.0
8 mm ²	V8	7.2	6.2	21.0
14 mm ²	V14	10.0	8.0	28.0
22 mm ²	V22	12.0	9.5	29.0
38 mm ²	V38	14.0	11.8	34.0
60 mm ²	V60	17.0	13.9	42.0
80 mm ²	V80	19.0	16.0	46.0
100 mm ²	V100	22.0	18.0	55.0
125 mm ²	V125	24.0	20.0	60.0
150 mm ²	V150	26.0	22.0	65.0
200 mm ²	V200	32.2	24.0	69.0
250 mm ²	V250	36.5	27.2	75.0
325 mm ²	V325	36.7	30.0	75.0

VINYL-INSULATED SLEEVE
PVC絕緣套管
MATERIAL: VINYL(PVC)

ITEM NO.	DRAWINGS	Dimensions (mm)						
		L1	L2	W1	W2	Ød1	Ød2	T
P-D1028F		14.6	22.0	4.0	2.1	2.5		1.0
P-D2048F		14.0	22.0	5.8	2.6	3.0		1.0
P-D2063F		17.0	27.0	7.8	3.5	3.5		1.0
P-D2063M		16.0	26.0	9.5	5.0	3.5		1.0
P-D5063F		17.0	27.0	8.0	3.6	4.1		1.0
P-G2040F		23.0	33.0			3.2	5.0	1.0
P-G2040M		4.5	15.0			3.0	4.1	1.0
P-FL250F-R		16.0	18.0	9.0	4.0	4.0		1.0

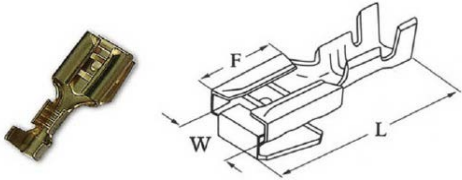
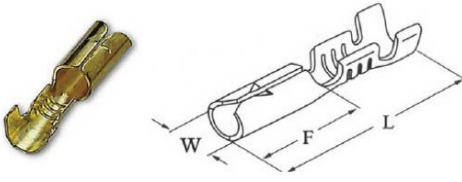
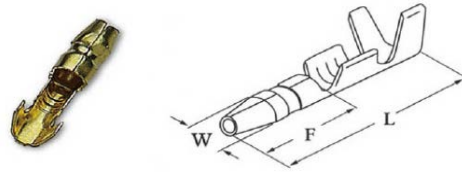
OPEN BARREL TERMINALS
開放型端子
TERMINAL MATERIAL: BRASS

ITEM NO.	DRAWINGS	Dimensions (mm)		
		W	F	L
D1028F5BL-0		3.8	6.4	15.6
D1028F5HBL-0		3.8	6.5	15.6
D1028M5HBL-0		2.8	11.7	20.8
D2048F5BL-0		5.6	6.4	15.5
D2063FBL-0		7.7	7.6	19.1
D2063FHBL-0		7.5	7.7	19.0
D2063MBL-0		6.35	8.4	20.3
D2063MHBL-0		6.35	15.75	28.1

OPEN BARREL TERMINALS

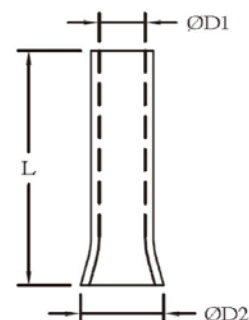
開放型端子

TERMINAL MATERIAL: BRASS

ITEM NO.	DRAWINGS	Dimensions (mm)		
		W	E	L
D2063FMBL-0		7.7	8.0	19.5
G2040FBL-0		3.96	6.0	17.3
G2040MBL-0		3.96	9.1	17.5

NON-INSULATED CORD END TERMINALS (DIN 46228 / 1)

無絕緣歐式端子



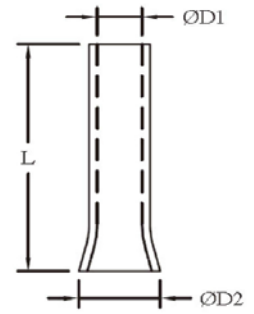
TERMINAL MATERIAL : COPPER

PLATING : TIN

WIRE RANGE mm ²	ITEM NO.	Dimensions (mm)			PACKING PCS
		ØD1	ØD2	L	
0.5 mm ²	LN005006	1.0	1.9	6.0	1,000
	LN005008			8.0	
	LN005010			10.0	
0.75 mm ²	LN007506	1.2	2.2	6.0	1,000
	LN007508			8.0	
	LN007510			10.0	
	LN007512			12.0	
1.0 mm ²	LN010006	1.4	2.4	6.0	1,000
	LN010008			8.0	
	LN010010			10.0	
	LN010012			12.0	
1.5 mm ²	LN015007	1.7	2.8	7.0	1,000
	LN015008			8.0	
	LN015010			10.0	
	LN015012			12.0	
2.5 mm ²	LN025007	2.2	3.4	7.0	1,000
	LN025008			8.0	
	LN025010			10.0	
	LN025012			12.0	
	LN025018			18.0	
4.0 mm ²	LN040008	2.8	4.0	8.0	1,000
	LN040009			9.0	
	LN040010			10.0	
	LN040012			12.0	
	LN040015			15.0	
	LN040018			18.0	
6.0 mm ²	LN060010	3.5	4.7	10.0	1,000
	LN060012			12.0	
	LN060015			15.0	
	LN060018			18.0	
10 mm ²	LN100012	4.5	5.8	12.0	1,000
	LN100015			15.0	
	LN100018			18.0	
16 mm ²	LN160012	5.8	7.5	12.0	1,000
	LN160015			15.0	
	LN160018			18.0	

NON-INSULATED CORD END TERMINALS (DIN 46228 / 1)

無絕緣歐式端子



TERMINAL MATERIAL : COPPER

PLATING : TIN

WIRE RANGE mm ²	ITEM NO.	Dimensions (mm)			PACKING PCS
		ØD1	ØD2	L	
25 mm ²	LN250015	7.3	9.5	15.0	1,000
	LN250016			16.0	
	LN250018			18.0	
	LN250022			22.0	
35 mm ²	LN350016	8.3	10.5	16.0	1,000
	LN350018			18.0	
	LN350020			20.0	
	LN350025			25.0	
50 mm ²	LN500018	10.3	13.0	18.0	1,000
	LN500020			20.0	
	LN500022			22.0	
	LN500025			25.0	
70 mm ²	LN700022	13.5	15.5	22.0	500
	LN700025			25.0	
	LN700035			32.0	
95 mm ²	LN950025	14.7	17.0	25.0	500
	LN950032			32.0	
120 mm ²	LN120030	16.7	19.0	30.0	500
	LN120032			32.0	
	LN120034			34.0	
150 mm ²	LN150032	19.5	21.5	32.0	500
	LN150038			38.0	

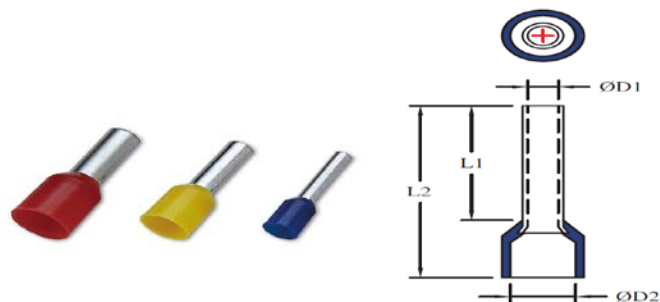
INSULATED CORD END TERMINALS (DIN 46228 / 4)

絕緣歐式端子

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL : COPPER

PLATING : TIN



WIRE RANGE mm ²	ITEM NO. (T:French Color)		ITEM NO. (W:German Color)		ITEM NO. (DIN:DIN Color)		Dimensions (mm)				PACKING PCS
							ØD1	ØD2	L1	L2	
0.14 mm ²			LT001406-GY	GREY			0.7	1.6	6.0	10.0	1,000
			LT001408-GY						8.0	12.0	
0.25 mm ²	LT002506-VI	VIOLET	LT002506-LB	LIGHT BLUE			0.75	1.9	6.0	10.0	1,000
	LT002508-VI		LT002508-LB						8.0	12.0	
0.34 mm ²	LT003406-PI	PINK	LT003406-TU	TURQOISE			0.8	1.9	6.0	10.0	1,000
	LT003408-PI		LT003408-TU						8.0	12.0	
0.5 mm ²	LT005006-W	WHITE	LT005006-OR	ORANGE	LT005006-W	WHITE	1.0	2.6	6.0	12.0	500
	LT005008-W		LT005008-OR		LT005008-W				8.0	14.0	
	LT005010-W		LT005010-OR		LT005010-W				10.0	16.0	
0.75 mm ²	LT007506-BL	BLUE	LT007506-W	WHITE	LT007506-GY	GREY	1.2	2.8	6.0	12.0	500
	LT007508-BL		LT007508-W		LT007508-GY				8.0	14.0	
	LT007510-BL		LT007510-W		LT007510-GY				10.0	16.0	
	LT007512-BL		LT007512-W		LT007512-GY				12.0	18.0	
1.0 mm ²	LT010006-R	RED	LT010006-Y	YELLOW	LT010006-R	RED	1.4	3.0	6.0	12.0	500
	LT010008-R		LT010008-Y		LT010008-R				8.0	14.0	
	LT010010-R		LT010010-Y		LT010010-R				10.0	16.0	
	LT010012-R		LT010012-Y		LT010012-R				12.0	18.0	
1.5 mm ²	LT015008-BK	BLACK	LT015008-R	RED	LT015008-BK	BLACK	1.7	3.5	8.0	14.0	500
	LT015010-BK		LT015010-R		LT015010-BK				10.0	16.0	
	LT015012-BK		LT015012-R		LT015012-BK				12.0	18.0	
	LT015018-BK		LT015018-R		LT015018-BK				18.0	24.0	
2.5 mm ²	LT025008-GY	GREY	LT025008-BL	BLUE	LT025008-BL	BLUE	2.2	4.2	8.0	14.0	500
	LT025010-GY		LT025010-BL		LT025010-BL				10.0	16.0	
	LT025012-GY		LT025012-BL		LT025012-BL				12.0	18.0	
	LT025018-GY		LT025018-BL		LT025018-BL				18.0	24.0	
4.0 mm ²	LT040010-OR	ORANGE	LT040010-GY	GREY	LT040010-GY	GREY	2.8	4.8	10.0	17.0	500
	LT040012-OR		LT040012-GY		LT040012-GY				12.0	20.0	
	LT040018-OR		LT040018-GY		LT040018-GY				18.0	26.0	

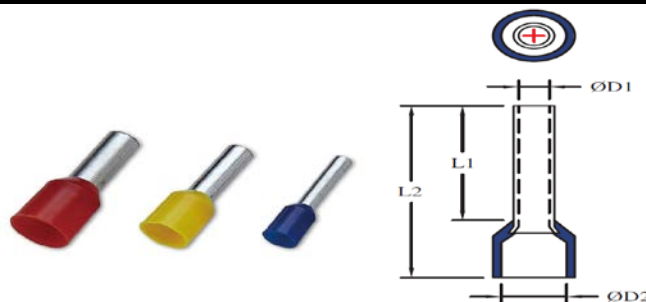
INSULATED CORD END TERMINALS (DIN 46228 / 4)

絕緣歐式端子

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL : COPPER

PLATING : TIN



WIRE RANGE mm ²	ITEM NO. (T:French Color)		ITEM NO. (W:German Color)		ITEM NO. (DIN:DIN Color)		Dimensions (mm)				PACKING PCS
							ØD1	ØD2	L1	L2	
6.0 mm ²	LT060012-GR	GREEN	LT060012-BK	BLACK	LT060012-Y	YELLOW	3.5	6.3	12.0	20.0	500
	LT060018-GR		LT060018-BK		LT060018-Y				18.0	26.0	
10 mm ²	LT100012-BR	BROWN	LT100012-IV	IVORY	LT100012-R	RED	4.5	7.6	12.0	22.0	500
	LT100018-BR		LT100018-IV		LT100018-R				18.0	28.0	
16.0 mm ²	LT160012-IV	IVORY	LT160012-GR	GREEN	LT160012-BL	BLUE	5.8	8.8	12.0	24.0	500
	LT160018-IV		LT160018-GR		LT160018-BL				18.0	28.0	
25 mm ²	LT250016-BK	BLACK	LT250016-BR	BROWN	LT250016-Y	YELLOW	7.3	11.2	16.0	30.0	500
	LT250018-BK		LT250018-BR		LT250018-Y				18.0	32.0	
	LT250022-BK		LT250022-BR		LT250022-Y				22.0	36.0	
35 mm ²	LT350016-R	RED	LT350016-BE	BEIGE	LT350016-R	RED	8.3	12.7	16.0	30.0	500
	LT350018-R		LT350018-BE		LT350018-R				18.0	32.0	
	LT350025-R		LT350025-BE		LT350025-R				25.0	39.0	
50 mm ²	LT500020-BL	BLUE	LT500020-OL	OLIVE	LT500020-BL	BLUE	10.3	15.0	20.0	36.0	500
	LT500025-BL		LT500025-OL		LT500025-BL				25.0	40.0	
70 mm ²					LT700021-Y	YELLOW	13.5	16.0	21.0	37.0	100
95 mm ²					LT950025-R	RED	14.7	18.0	25.0	44.0	100
120 mm ²					LT120027-BL	BLUE	16.7	20.0	27.0	48.0	100
150 mm ²					LT150032-Y	YELLOW	19.5	23.0	32.0	58.0	100

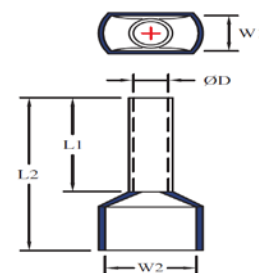
INSULATED TMIN CORD END TERMINALS (DIN 46228 / 4)

絕緣雙線歐式端子

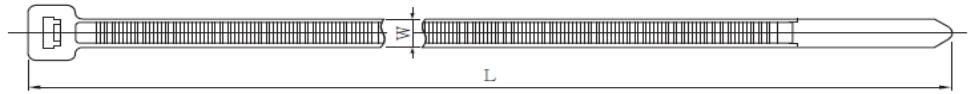
INSULATION MATERIAL: NYLON

TERMINAL MATERIAL : COPPER

PLATING : TIN



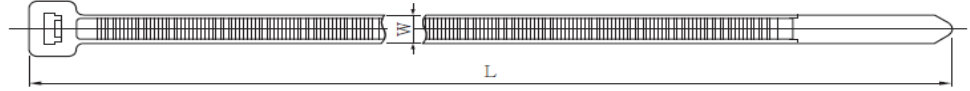
WIRE RANGE mm ²	ITEM NO. (T:French Color)		ITEM NO. (W:German Color)		ITEM NO. (DIN:DIN Color)		Dimensions (mm)					PACKING PCS
							ØD	W	W1	L1	L2	
2X0.50 mm ²	LT005008X2-W	WHITE	LT005008X2-OR	ORANGE	LT005008X2-W	WHITE	1.5	2.7	4.7	8.0	15.0	500
2X0.75 mm ²	LT007508X2-BL	BLUE	LT007508X2-W	WHITE	LT007508X2-GY	GREY	1.8	2.8	5.0	8.0	15.0	500
	LT007510X2-BL		LT007510X2-W		LT007510X2-GY					10.0	17.0	
2X1.0 mm ²	LT010008X2-R	RED	LT010008X2-Y	YELLOW	LT010008X2-R	RED	2.05	3.4	5.4	8.0	15.0	500
	LT010010X2-R		LT010010X2-Y		LT010010X2-R					10.0	17.0	
2X1.5 mm ²	LT015008X2-BK	BLACK	LT015008X2-R	RED	LT015008X2-BK	BLACK	2.2	3.6	6.6	8.0	16.0	500
	LT015012X2-BK		LT015012X2-R		LT015012X2-BK					12.0	20.0	
2X2.5 mm ²	LT025010X2-GY	GREY	LT025010X2-BL	BLUE	LT025010X2-BL	BLUE	2.8	4.2	7.8	10.0	18.5	500
	LT025013X2-GY		LT025013X2-BL		LT025013X2-BL					13.0	21.5	
2X4.0 mm ²	LT040012X2-OR	ORANGE	LT040012X2-GY	GREY	LT040012X2-GY	GREY	3.7	4.9	8.8	12.0	23.0	500
2X6.0 mm ²	LT060014X2-GR	GREEN	LT060014X2-BK	BLACK	LT060014X2-Y	YELLOW	4.8	6.9	10.0	14.0	26.0	500
2X10 mm ²	LT100014X2-BR	BROWN	LT100014X2-IV	IVORY	LT100014X2-R	RED	6.4	7.6	13.0	14.0	26.0	500
2X16 mm ²	LT160014X2-IV	IVORY	LT160014X2-GR	GREEN	LT160014X2-BL	BLUE	8.3	9.6	18.4	14.0	30.0	500

CABLE TIES
束帶
MATERIAL: NYLON 66
COLOR: NATURE


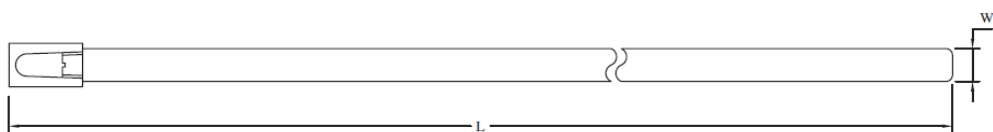
ITEM NO.		Length mm(inch)	Width mm(inch)	Max. Bundle Dia mm(inch)	Min. Loop Tensile Strength kg(lbs)
1000 pcs/bag	100 pcs/bag				
GT-80M	GT-80MC	80(3.15)	2.4(0.09)	15(0.59)	8.0(17.6)
GT-90M	GT-90MC	90(3.54)		16(0.63)	
GT-100M	GT-100MC	100(3.94)	2.5(0.10)	22(0.87)	8.1(17.9)
GT-120M	GT-120MC	120(4.72)		30(1.18)	
GT-140M	GT-140MC	140(5.51)		33(1.30)	
GT-150M	GT-150MC	150(5.91)		35(1.38)	
GT-160M	GT-160MC	160(6.30)		40(1.57)	
GT-200M	GT-200MC	200(7.87)		53(2.09)	
GT-250M	GT-250MC	250(9.84)	2.8(0.11)	65(2.56)	14(31)
GT-300M	GT-300MC	300(11.81)		76(2.99)	
GT-120I	GT-120IC	121(4.76)	3.6(0.14)	30(1.18)	18.2(40)
GT-140I	GT-140IC	140(5.51)		33(1.30)	
GT-150I	GT-150IC	150(5.91)		35(1.38)	
GT-200I	GT-200IC	200(7.87)		53(2.09)	
GT-250I	GT-250IC	250(9.84)		65(2.56)	
GT-300I	GT-300IC	300(11.81)		76(2.99)	
GT-370I	GT-370IC	370(14.57)		102(4.02)	
GT-120ST	GT-120STC	120(4.72)	4.8(0.19)	24(0.94)	22.2(49)
GT-160ST	GT-160STC	160(6.30)		38(1.50)	
GT-190ST	GT-190STC	188(7.40)		46(1.81)	
GT-200ST	GT-200STC	200(7.87)		50(1.97)	
GT-250ST	GT-250STC	250(9.84)		60(2.36)	
GT-300ST	GT-300STC	300(11.81)		76(2.99)	
	GT-370ST	370(14.57)		102(4.02)	
	GT-390ST	390(15.35)		105(4.13)	
	GT-430ST	430(16.93)		110(4.33)	
	GT-450ST	450(17.72)		116(4.57)	
	GT-530ST	530(20.87)		140(5.51)	

CABLE TIES
束帶

MATERIAL: NYLON 66
 COLOR: NATURE



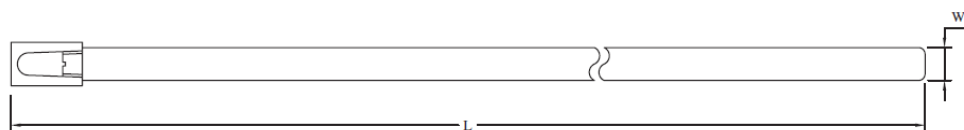
ITEM NO.		Length mm(inch)	Width mm(inch)	Max. Bundle Dia mm(inch)	Min. Loop Tensile Strength kg(lbs)
1000 pcs/bag	100 pcs/bag				
	GT-550ST	550(21.65)	4.8(0.19)	145(5.71)	22.2(49)
	GT-635ST	635(25.00)		190(7.48)	
	GT-150HD	150(5.91)	7.6(0.30)	33(1.30)	54.4(120)
	GT-200HD	200(7.87)		50(1.97)	
	GT-250HD	250(9.84)		65(2.56)	
	GT-300HD	300(11.81)		76(2.99)	
	GT-370HD	368(14.49)		102(4.02)	
	GT-430HD-S	430(16.93)		125(4.92)	
	GT-450HD-S	450(17.72)		132(5.20)	
	GT-540HD-S	533(20.98)		140(5.51)	
	GT-430HD	430(16.93)	9.0(0.35)	110(4.33)	79.4(175)
	GT-450HD	450(17.72)		120(4.72)	
	GT-530HD	526(20.71)		140(5.51)	
	GT-630HD	610(24.02)		187(7.36)	
	GT-710HD	710(27.95)		190(7.48)	
	GT-780HD	776(30.55)		228(8.98)	
	GT-830HD	815(32.09)		239(9.41)	
	GT-920HD	912(35.91)		263(10.35)	
	GT-1020HD	1020(40.16)		295(11.61)	
	GT-1070HD	1070(42.13)		320(12.60)	
	GT-1220HD	1220(48.03)		365(14.37)	
	GT-1530HD	1530(60.24)		460(18.11)	

BALL LOCK TYPE STAINLESS STEEL TIES
球鎖型不銹鋼束帶

MATERIAL: STAINLESS STEEL TYPE : #304

ITEM NO.	Max. Bundle Dia mm(inch)	Length mm(inch)	Width mm(inch)	Min. Loop Tensile Strength kg(lbs)
100 pcs/bag				
450127-304	25 (1.0)	127 (5.0)	4.6 (0.18)	45.3 (100)
450152-304	38(1.25)	152(6.0)		
450201-304	51 (2.0)	201 (7.9)		
450266-304	69 (2.7)	266 (10.5)		
450300-304	76 (3.0)	300 (11.8)		
450362-304	102 (4.0)	362 (14.2)		
450521-304	152 (6.0)	521 (20.4)		
450679-304	203 (8.0)	679 (26.8)		
450838-304	254 (10.0)	838 (33.0)		
451067-304	305 (12.0)	1067 (42.0)		
451194-304	356 (14.0)	1194 (47.0)		
800152-304	25 (1.0)	152 (6.0)	7.9 (0.31)	113.3 (250)
800201-304	51 (2.0)	201 (7.9)		
800266-304	69 (2.7)	266 (10.5)		
800300-304	76 (3.0)	300 (11.8)		
800362-304	102 (4.0)	362 (14.2)		
800400-304	108(4.25)	400(15.7)		
800521-304	152 (6.0)	521 (20.4)		
800679-304	203 (8.0)	679 (26.8)		
800838-304	254 (10.0)	838 (33.0)		
801067-304	305 (12.0)	1067 (42.0)		
801194-304	356 (14.0)	1194 (47.0)		

BALL LOCK TYPE STAINLESS STEEL TIES

球鎖型不銹鋼束帶



MATERIAL: STAINLESS STEEL TYPE : #316

ITEM NO.	Max. Bundle Dia mm(inch)	Length mm(inch)	Width mm(inch)	Min. Loop Tensile Strength kg(lbs)
100 pcs/bag				
450127-316	25 (1.0)	127 (5.0)	4.6 (0.18)	45.3 (100)
450152-316	33 (1.3)	152 (6.0)		
450201-316	51 (2.0)	201 (7.9)		
450266-316	69 (2.7)	266 (10.5)		
450300-316	76 (3.0)	300 (11.8)		
450362-316	102 (4.0)	362 (14.2)		
450521-316	152 (6.0)	521 (20.4)		
450679-316	203 (8.0)	679 (26.8)		
450838-316	254 (10.0)	838 (33.0)		
451067-316	305 (12.0)	1067 (42.0)		
451194-316	356 (14.0)	1194 (47.0)		
800152-316	25 (1.0)	152 (6.0)	7.9 (0.31)	113.3 (250)
800201-316	51 (2.0)	201 (7.9)		
800266-316	69 (2.7)	266 (10.5)		
800300-316	76 (3.0)	300 (11.8)		
800362-316	102 (4.0)	362 (14.2)		
800400-316	108(4.25)	400(15.7)		
800521-316	152 (6.0)	521 (20.4)		
800679-316	203 (8.0)	679 (26.8)		
800838-316	254 (10.0)	838 (33.0)		
801067-316	305 (12.0)	1067 (42.0)		
801194-316	356 (14.0)	1194 (47.0)		

G5 General purpose, flame retardant polyolefin tubing 通用型熱收縮套管



Applications

Widely used in industrial and commercial field, such as electrical insulation, the protection of in-line components, disconnect terminal and wire splices. Besides, commonly used to covering bundle wires. Identification for color-codes wire, cables, terminals, and components.

應用

被廣泛地應用於工業和商業領域，如電子絕緣，元件、終端、結合處的保護，另外還常被用於束線的包覆和電線電纜電子元件的顏色標識。

Characteristic

Shrinkage Ratio: 2:1

Very flexible, highly flame retardant

Resistant to common fluids and solvents

Excellent physical, chemical, and electrical properties

Meet RoHS.

特性

收縮率:2:1

非常柔軟，高阻燃性能

對通常的可溶解性液體有抵抗性

優異的物理，化學和電子性能

符合 RoHS 標準

Operating temperature range

Operating temperature : -55 °C ~ 125°C

Minimum shrink temperature : 70°C

Minimum fully recovery temperature : 110°C

操作溫度範圍

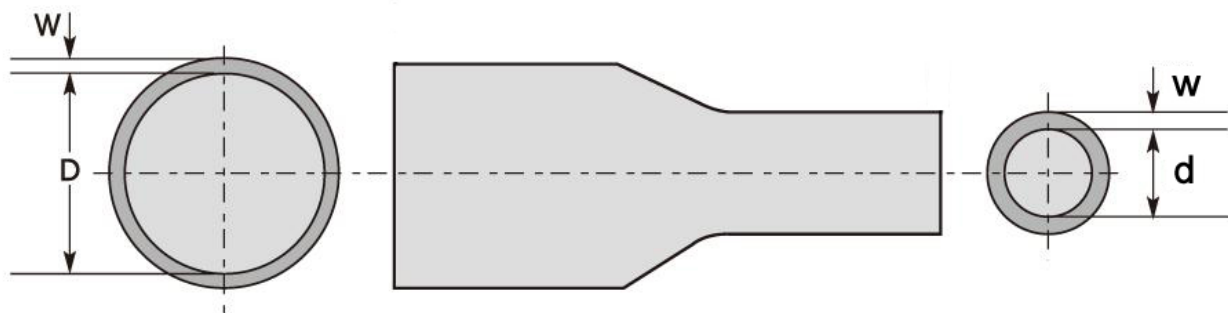
操作溫度：-55°C~125°C

最低收縮溫度：70°C

最低完全收縮溫度：110°C

Product Dimensions**產品規格**

Part Number 產品型號	Nominal Size(mm) 尺寸	As supplied (mm) 收縮前		After recovered (mm) 收縮後		Standard Length (Meter) 標準長度(米)
		I.D.內徑	W.T.壁厚	I.D.(max) 內徑(最大)	W.T.(min) 壁厚(最小)	
G5(F)-0.8	0.8	1.0±0.2	0.15±0.05	0.55	0.25	200
G5(F)-1	1.0	1.5±0.3	0.20±0.05	0.60	0.33	200
G5(F)-1.5	1.5	2.0±0.3	0.20±0.05	0.75	0.36	200
G5(F)-2	2.0	2.5±0.3	0.20±0.05	1.00	0.44	200
G5(F)-2.5	2.5	3.0±0.3	0.25±0.05	1.25	0.44	200
G5(F)-3	3.0	3.5±0.3	0.25±0.05	1.50	0.44	200
G5(F)-3.5	3.5	4.0±0.3	0.25±0.05	1.75	0.44	200
G5(F)-4	4.0	4.5±0.3	0.25±0.05	2.00	0.44	200
G5(F)-4.5	4.5	5.0±0.3	0.25±0.05	2.25	0.44	100
G5(F)-5	5.0	5.5±0.3	0.25±0.05	2.5	0.56	100
G5(F)-6	6.0	6.5±0.3	0.28±0.05	3.0	0.56	100
G5(F)-7	7.0	7.6±0.3	0.30±0.07	3.5	0.56	100
G5(F)-8	8.0	8.6±0.3	0.30±0.07	4.0	0.56	100
G5(F)-9	9.0	9.6±0.3	0.30±0.07	4.5	0.56	100
G5(F)-10	10.0	10.7±0.4	0.30±0.07	5.0	0.56	100
G5(F)-11	11.0	11.7±0.4	0.30±0.07	5.5	0.56	100
G5(F)-12	12.0	12.7±0.4	0.30±0.07	6.0	0.56	100
G5(F)-13	13.0	13.7±0.4	0.35±0.08	6.5	0.69	100
G5(F)-14	14.0	14.7±0.4	0.35±0.08	7.0	0.69	100
G5(F)-15	15.0	15.7±0.5	0.35±0.08	7.5	0.69	100
G5(F)-16	16.0	16.7±0.5	0.35±0.08	8.0	0.69	100
G5(F)-17	17.0	17.7±0.5	0.35±0.08	8.5	0.77	100
G5(F)-18	18.0	19.0±0.5	0.40±0.10	9.0	0.77	100
G5(F)-20	20.0	21.0±0.5	0.40±0.10	10.0	0.77	100
G5(F)-22	22.0	23.0±0.5	0.40±0.10	11.0	0.77	100
G5(F)-25	25.0	26.0±1.0	0.45±0.10	12.5	0.87	50
G5(F)-28	28.0	29.0±1.0	0.45±0.10	14.0	0.87	50
G5(F)-30	30.0	31.5±1.0	0.45±0.10	15.0	0.87	50
G5(F)-35	35.0	36.5±1.0	0.50±0.10	17.5	0.97	50
G5(F)-40	40.0	41.5±1.0	0.50±0.10	20.0	0.97	50
G5(F)-45	45.0	46.0±0.7	0.50±0.15	22.5	0.97	25
G5(F)-50	50.0	51.5±1.0	0.55±0.10	25.0	0.97	25
G5(F)-60	60.0	63.0±3.0	0.60±0.15	30.0	1.17	25
G5(F)-70	70.0	71.0±3.0	0.60±0.15	35.0	1.17	25
G5(F)-80	80.0	81.0±3.0	0.65±0.15	40.0	1.20	25
G5(F)-90	90.0	91.0±3.0	0.75±0.15	45.0	1.30	25
G5(F)-100	100	101.0±3.0	0.75±0.15	50.0	1.30	25
G5(F)-120	120	121.0±4.0	0.80±0.20	60.0	1.40	15
G5(F)-150	150	151.0±4.0	0.80±0.20	75.0	1.50	15
G5(F)-180	180	181.0±4.0	0.85±0.20	90.0	1.60	15



Technical Data

Property	Specification Requirement	Test Method	Typical Value
Longitudinal change (150°C, 3min)	-10 ~10%	ASTM D 2671	Pass
Tensile strength (500mm/min)	$\geq 10.4\text{MPa}$	ASTM D 638	$\geq 11.4\text{MPa}$
Elongation at break (500mm/min)	$\geq 200\%$	ASTM D 638	$\geq 400\%$
Tensile strength after aging(158°C/168 hrs.)	More than 70%	ASTM D 638	$\geq 80\%$
Elongation after aging(158°C/168 hrs.)	$\geq 100\%$.	ASTM D 638	$\geq 200\%$
Heat shock(200°C,4hrs)	No cracking	ASTM D 2671	Pass
Cold bend (-30°C,1 h.)	No cracking	ASTM D 2671	Pass
Dielectric voltage (AC2500V,60S)	No breakdown	UL224	Pass
Volume resistance	$\geq 10^{14}\Omega \cdot \text{cm}$	ASTM D 876	$\geq 10^{14}\Omega \cdot \text{cm}$
Dielectric strength	$\geq 19.7\text{KV/mm}$	ASTM D 2671	22 KV/mm
Flammability	Pass	UL224	Pass

技術性能

特性	標準	測試方法	結果
長度變化率 (150°C, 3min)	-10%~10%	ASTM D 2671	通過
抗張強度 (500mm/min)	$\geq 10.4\text{MPa}$	ASTM D 638	$\geq 11.4\text{MPa}$
斷裂伸長率 (500mm/min)	$\geq 200\%$	ASTM D 638	$\geq 400\%$
老化後抗張強度 (158°C,168h)	保留 70%以上	ASTM D 638	$\geq 80\%$
老化延伸度 (158°C,168h)	$\geq 100\%$	ASTM D 638	$\geq 200\%$
熱衝擊 (200°C,4h)	無裂紋	ASTM D 2671	通過
冷彎曲 (-30°C,1h)	無裂紋	ASTM D 2671	通過
耐壓 (AC2500V,60S)	無擊穿	UL224	通過
體積電阻率	$\geq 10^{14}\Omega \cdot \text{cm}$	ASTM D 876	$\geq 10^{14}\Omega \cdot \text{cm}$

絕緣強度	≥19.7KV/mm	ASTM D 2671	22 KV/mm
阻燃性能	VW-1	UL224	通過

Standard color : black、white、red、blue、yellow、green, (Other colors ,special size, cut pieces are available on request.)

Size 35mm ~ 180mm (35mm included) is without printing on the tubing (blank tube)

標準顏色：黑、白、紅、藍、黃、綠(其他顏色，其他尺寸，裁切可依客戶需求另行訂製)

35mm ~ 180mm (35mm 含)以上規格無印刷字體



AIS Dual Wall Polyolefin Tubing

雙壁含膠型熱收縮套管



Applications

Manufactured by co-extrusion of polyolefin and hot-melt adhesive. Especially recommended for water-proofing for cable and wire harnesses, and protection of connector-to-cable transitions. Typically applied in the insulation and sealing of electrical and electronic components and communication industry.

應用

由聚烯烴和熱熔膠共擠製造而成，用於需要防水的電線電纜、配線和連接器的保護。可以很好地應用於電子元件和通信工業中。

Characteristic

Shrinkage ratio : 3:1 / 4:1

High expansion ratio to provide excellently sealing for connector-to-cable transitions

Environmentally seals and protects indoor electrical applications

Conveniently repair most damaged cable jackets without removing connectors

EVA hot melt adhesive or high melting PA adhesive are available

特性

收縮率:3:1 / 4:1

高的擴張倍率提供了優異的電線和連接器的密封

用於戶內電子應用的密封和保護

不需要移開連接器就可以方便的修補損壞的電纜內層

可選用 EVA 熱融膠或高溫溶點聚烯胺(PA)熱融膠

Operating temperature range

Operating temperature : -45°C ~ 110°C

Minimum shrink temperature : 80°C

Minimum fully recovery temperature : 110°C

操作溫度範圍

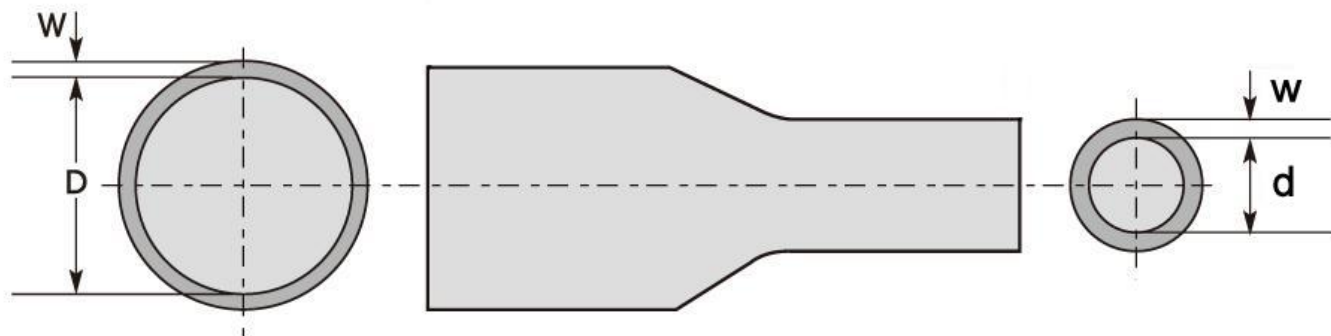
操作溫度： -45°C ~ 110°C

最低收縮溫度： 80°C

最低完全收縮溫度： 110°C

Product Dimensions 產品規格

Part Number 產品型號	Nominal Size (尺寸)		As supplied (mm) 收縮前(毫米)		After recovered (mm) 收縮後(毫米)			Standard Length (Meter) 標準長度(米)
	mm 毫米	Inch 英吋	I.D(min) 內徑	W.T. (nominal)min 壁厚	I.D.(max) 內徑	W.T.壁厚	Adhesive thickness 膠厚度	
AIS-3X 3:1 Shrinkage Ratio 收縮率								
AIS(3X)-3.2	3.2	1/8	3.2	0.45	1.0	1.00±0.28	0.45±0.08	200
AIS(3X)-4.8	4.8	3/16	4.8	0.45	1.6	1.00±0.28	0.50±0.08	100
AIS(3X)-6.4	6.4	1/4	6.4	0.50	2.0	1.00±0.28	0.50±0.08	100
AIS(3X)-9.5	9.5	3/8	9.5	0.50	3.0	1.40±0.28	0.60±0.08	50
AIS(3X)-12.7	12.7	1/2	12.7	0.65	4.0	1.70±0.38	0.76±0.15	1.22
AIS(3X)-15	15.0	5/8	15.0	0.65	5.0	1.90±0.38	0.76±0.15	1.22
AIS(3X)-19.1	19.1	3/4	19.1	0.70	6.0	2.25±0.55	0.76±0.15	1.22
AIS(3X)-25.4	25.4	1	25.4	0.80	8.0	2.54±0.55	1.00±0.20	1.22
AIS(3X)-38.1	38.1	1 1/2	38.1	0.80	13.0	2.54±0.55	1.00±0.20	1.22
Part Number 產品型號	Nominal Size (尺寸)		As supplied 收縮前 (mm)		After recovered 收縮後 (mm)			Standard Length (Meter) 標準長度(米)
	mm 毫米	Inch 英吋	I.D(min) 內徑	W.T. (nominal)min 壁厚	I.D.(max) 內徑	W.T.壁厚	Adhesive thickness 膠厚度	
AIS-4X Shrinkage Ratio 4:1 收縮率								
AIS(4X)-4	4	3/16	4.0	0.40	1.0	1.00±0.28	0.50±0.08	1.22
AIS(4X)-8	8	5/16	8.0	0.45	2.0	1.00±0.28	0.50±0.08	1.22
AIS(4X)-12	12	1/2	12.0	0.45	3.0	1.40±0.28	0.60±0.10	1.22
AIS(4X)-16	16	5/8	16.0	0.55	4.0	1.70±0.38	0.76±0.15	1.22
AIS(4X)-24	24	1	24.0	0.70	6.0	2.25±0.55	0.76±0.15	1.22
AIS(4X)-32	32	1 1/4	32.0	0.70	8.0	2.54±0.55	1.00±0.20	1.22
AIS(4X)-50	50	2	50.0	0.70	13.0	2.54±0.55	1.00±0.20	1.22



Technical Data

Property	Specification Requirement	Test Method	Typical Value
Tensile strength	10.3MPa min	ASTM D 638	$\geq 12\text{MPa}$
Elongation at break	200% min	ASTM D 638	$\geq 400\%$ (min.)
Tensile strength after aging 158°C, 168hrs	70% of original min	ASTM D 638	$\geq 90\%$
Elongation at break after 158°C, 168hrs	100% min	ASTM D 638	$\geq 300\%$ (min.)
Longitudinal shrinkage	15% max	UL 224	0 ~ 10%
Heat shock	No cracking	ASTM D 2671	PASS
Cold bend -30°C, 1hr	No cracking	ASTM D 2671	No cracking
Dielectric voltage withstand and breakdown	2500V.60 sec no breakdown	ASTM D 2671	No breakdown
Volume resistance	$10^{13}\Omega \cdot \text{cm}$ min	ASTM D 876	$\geq 10^{14}\Omega \cdot \text{cm}$ (min.)
Flammability	All tubing flame test	UL224	Pass
Copper corrosion 158°C, 168hrs	No corrosion	ASTM D 2671	Pass

技術性能

特性	標準	測試方法	結果
抗張強度	10.3MPa min	ASTM D 638	$\geq 12\text{MPa}$
斷裂伸長率	200% min	ASTM D 638	$\geq 400\%$ (min.)
老化抗張強度 158°C, 168hrs.	70% of original min	ASTM D 638	$\geq 90\%$
老化斷裂伸長率 158°C, 168hrs.	100% min	ASTM D 638	$\geq 300\%$ (min.)
縱向收縮率	15% max	UL 224	0 ~ 10%
熱衝擊	No cracking	ASTM D 2671	PASS
冷彎曲 -30°C, 1hr	No cracking	ASTM D 2671	No cracking
絕緣耐壓	2500V.60 sec no breakdown	ASTM D 2671	No breakdown
體積電阻率	$10^{13}\Omega \cdot \text{cm}$ min	ASTM D 876	$\geq 10^{14}\Omega \cdot \text{cm}$ (min.)
阻燃性	All tubing flame test	UL224	Pass
銅腐蝕	No corrosion	ASTM D 2671	Pass

Standard color : Black (Other colors ,special size, cut pieces are available on request.)

標準顏色：黑色 (其他顏色，其他尺寸，裁切可依客戶需求另行訂制)



TOOLS

手工具

SGT-236H

CRIMPING ALL INSULATED TERMINALS AND
DOUBLE CRIMP INSULATED FEMALE /MALE DISCONNECTORS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)



SGT-236R

CRIMPING SINGLE CRIMP INSULATED FEMALE/ MALE DISCONNECTORS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)



SGT-236N

CRIMPING NON-INSULATED TERMINALS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)



SGT-236C

CRIMPING OPEN BARREL TERMINALS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)



SGT-236E

CRIMPING CORD END SLEEVES

- | | |
|----------------------------------|---------------------------------|
| 1. 22 AWG (0.5mm ²) | 4. 16 AWG (1.5mm ²) |
| 2. 20 AWG (0.75mm ²) | 5. 14 AWG (2.5mm ²) |
| 3. 18 AWG (1.0mm ²) | 6. 12 AWG (4.0mm ²) |



SGT-236E1

CRIMPING CORD END SLEEVES

1. 10 AWG (6mm²)
2. 8 AWG (10mm²)
3. 6 AWG (16mm²)



SGT-236F

CRIMPING INSULATED FLAG TERMINALS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)



SGT-8162

CRIMPING INSULATED TERMINALS AND DISCONNECTORS

**** LESS PUSH STRENGTH UP TO 30%**

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)



SGT-8

CRIMPING NON-INSULATED TERMINALS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)
4. 8AWG (8mm²)



SGT-14

CRIMPING NON-INSULATED TERMINALS

1. 22-16 AWG (1.25mm²)
2. 16-14 AWG (2.0mm²)
3. 12-10 AWG (5.5mm²)
4. 8AWG (8mm²)
5. 6AWG (14mm²)



SGT-25

CRIMPING NON-INSULATED TERMINALS

1. 12-10 AWG (5.5mm²)
2. 8AWG (8mm²)
3. 6AWG (14mm²)
4. 4AWG (22mm²)



SGT-38

CRIMPING NON-INSULATED TERMINALS

1. 12-10 AWG (5.5mm²)
2. 8AWG (8mm²)
3. 6AWG (14mm²)
4. 4AWG (22mm²)
5. 2AWG (38mm²)



SGT-120

CRIMPING NON-INSULATED TERMINALS

- | | |
|------------------------------|---------------------------------|
| 2. 8AWG (8mm ²) | 5. 1/0 AWG (60mm ²) |
| 3. 6AWG (14mm ²) | 6. 2/0 AWG (70mm ²) |
| 4. 4AWG (22mm ²) | 7. 3/0 AWG (80mm ²) |
| 5. 2AWG (38mm ²) | |



SGT-338

STAINLESS STEEL CABLE TIE GUN

FOR CABLE TIE THICKNESS UP TO 0.3mm
WIDTH UP TO 7.9mm STEEL PLATE



SGT-731A

HEAVY DUTY WIRE CUTTER & STRIPPER

1. Cut and strip 24-10AWG Copper or Aluminum wire.
2. Crimping 22-10AWG(0.5-6.0mm²) Insulated terminals
3. Crimping 22-10AWG(0.5-6.0mm²)Non Insulated terminals



SGT-731B

HEAVY DUTY WIRE CUTTER & STRIPPER

1. Cut and strip 24-10AWG Copper or Aluminum wire.
2. Crimping 22-10AWG(0.5-6.0mm²) Insulated terminals
3. Crimping 22-10AWG(0.5-6.0mm²)Non Insulated terminals
4. Crimping 7-8mm Ignition terminals



SGT-A291

CRIMPING CORD END SLEEVES

- | | |
|----------------------------------|---------------------------------|
| 1. 22 AWG (0.5mm ²) | 6. 12 AWG (4.0mm ²) |
| 2. 20 AWG (0.75mm ²) | 7. 10AWG (6.0mm ²) |
| 3. 18 AWG (1.0mm ²) | 8. 8 AWG (10mm ²) |
| 4. 16 AWG (1.5mm ²) | 9. 6 AWG (16mm ²) |
| 5. 14 AWG (2.5mm ²) | |



SGT-A291A

CRIMPING CORD END SLEEVES

1. 8 AWG (10mm²)
2. 6 AWG (16mm²)
3. 4AWG (25mm²)
4. 2AWG (35mm²)



SGT-A261

CRIMPING CORD END SLEEVES

- | | |
|----------------------------------|---------------------------------|
| 1. 26AWG (0.25mm ²) | 5. 18 AWG (1.0mm ²) |
| 2. 24AWG (0.34mm ²) | 6. 16 AWG (1.5mm ²) |
| 3. 22 AWG (0.5mm ²) | 7. 14 AWG (2.5mm ²) |
| 4. 20 AWG (0.75mm ²) | |



SGT-A261B

CRIMPING CORD END SLEEVES

1. 16 AWG (1.5mm²)
2. 14 AWG (2.5mm²)
3. 12 AWG (4.0mm²)
4. 10AWG (6.0mm²)

