

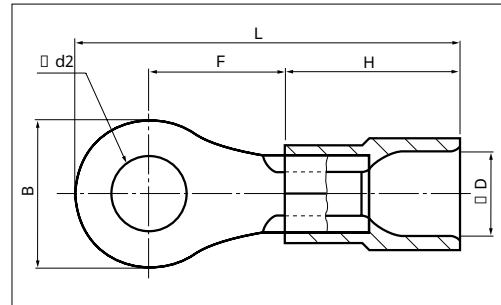


EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

570088 E44245 LR28418

□ TME (RING)



B

NOTE

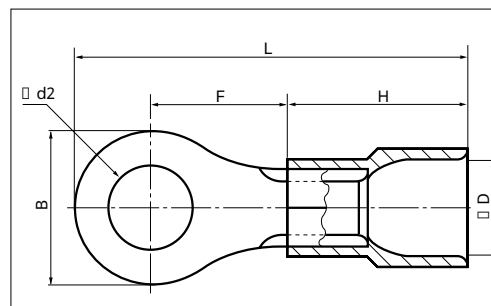
- NTM NICHIFU**

INSULATED RING TERMINALS (R TYPE)



JIS C 2805

□ TME (RING)



RoHS

See page 2

RoHS

Yellow Nylon
See page 2

TMEV : Vinyl

TMEN : Nylon

PART NUMBER		DIMENSIONS mm					WIRE RANGE		TOOL No□		STD QTY/BOX							
		□ d2	B	L	F	H	□ D	STRANDED mm ²	AWG	HAND TOOL No□								
										TOOL BODY No□		DIES No□						
TMEV TMEN	3.5-4  ○	4.3	8.0	26.0	8.0	14.0	6.3	2.63 } 4.6	12	NH 13		100 V · N 100 □ 1						
	3.5-5S  ○	5.3	9.6	28.0	9.2					NA 10 NA 3	N10 13 N3 13							
	3.5-5L  ○	6.4	12.0	29.4	9.4													
	3.5-6L  ○																	
	3.5-8  ○	8.4	13.5	33.5	12.75													
TMEV TMEN	5.5-3M ○	3.2	6.5	24.45	7.2	14.0	6.8	2.63 } 6.64	12-10	NH 13		100 V · N 100 □ 1						
	5.5-3N ○		7.0	24.7														
	5.5-3S  ○		9.0	25.7														
	5.5-3.5N ○	3.7	7.0	24.7	7.2													
	5.5-3.5S  ○		9.0	25.7														
	5.5-3.5  ○		9.5	27.0	8.25													
	5.5-4N ○	4.3	7.0	24.7	7.2													
	5.5-4S  ○		9.0	25.7														
	5.5-4(RB) 5.5-4  ●		9.5	27.0	8.25													
	5.5-5N ○	5.3	8.0	25.2	7.2													
	5.5-5S  ○		9.0	25.7														
	5.5-5(RB) 5.5-5  ●		9.5	27.0	8.25													
	5.5-6(RB) 5.5-6  ●	6.4	12.0	30.5	10.5													
	5.5-8(RB) 5.5-8  ●	8.4	15.0	35.5	14.0													
	5.5-10(RB) 5.5-10  ●	10.5																
	5.5-12  ○	13.0	19.2	40.0	16.4					NA 10 NA 3	N10 13 N3 13	V 50 □ 1 N 100 □ 1						
	5.5-14  ○	15.0		43.0	18.0													

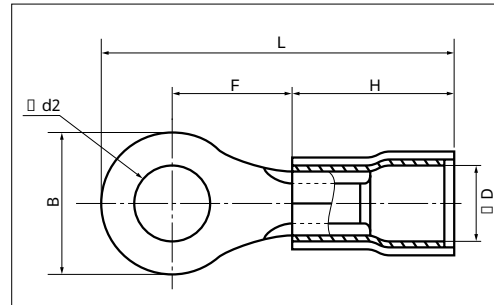
NOTE

- 1) ● : JIS ULCSA ○ : ULCSA [HS] : HS terminal
- 2) Refer to page 31 for ULCSA insulation material color and proper strip length of wire and Nylon insulated products
- 3) JIS part No is shown in parenthesis

INSULATED RING TERMINALS WITH EXTRA COPPER SLEEVE (R TYPE)



TMDV : Vinyl
TMDN : Nylon

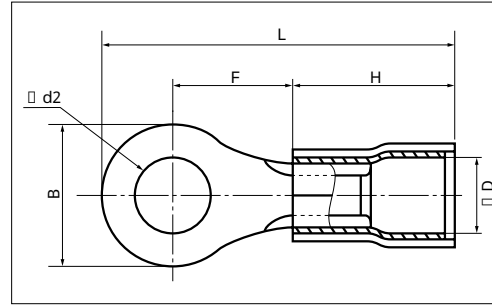


PART NUMBER			DIMENSIONS mm						WIRE RANGE		TOOL No		STD QTY/BOX
			d2	B	L	F	H	D	STRANDED mm ²	AWG	HAND TOOL No		
											TOOL BODY No	DRILL No	
TMDN	0.3-2		2.2	5.2	17.5	4.9	10.0	2.9	0.2-0.5	24-20	NH 5 NH 32 NH 60	1,000 N 1,000 ± 1	
	0.3-3		3.2		19.8	7.2							
	0.3-3N												
	0.3-3.5		3.7	6.6	20.5	7.2							
	0.3-4		4.3										
	0.3-5		5.3	8.0	21.0	7.0							
TMDV	1.25-2		2.2	5.5	17.5	4.75	10.0	3.6	0.3 } 1.65	22-16	NH 11 NH 32	1,000 V 100 ± 10	
	1.25-2S			5.7	17.4	4.55							
	1.25-3		3.2	5.5	17.5	4.75							
	1.25-3N			5.6	20.4	7.6							
	1.25-3S		3.7	5.7	17.4	4.55							
	1.25-3.5N			5.6	20.4	7.6							
	1.25-3.5S		4.3	5.7	17.4	4.55							
	1.25-3.5			6.6	18.8	5.5							
	1.25-3.5M		5.3	6.8	19.4	6.0							
	1.25-3.5L			8.0	21.1	7.1							
	1.25-4M		6.4	6.6	19.4	6.0							
	1.25-4			8.0	21.1	7.1							
	1.25-5		8.4	12.0	25.7	9.7							
	1.25-6												
	1.25-8		10.5	16.5	30.5	12.25							
1.25-10													
TMDV	2-2		2.2	6.5	18.2	4.95	10.0	4.3	1.04 } 2.63	16-14	NH 12 NH 32	1,000 V 100 ± 10	
	2-3N			3.2	5.6	20.4							7.6
	2-3S		3.7		5.7	17.8							4.95
	2-3			6.5	18.2	4.95							
	2-3.5N		4.3	5.6	20.4	7.6							
	2-3.5NS			6.5	18.2	4.95							
	2-3.5		5.3	6.6	19.9	6.6							
	2-3.5S			6.6	20.9	7.6							
	2-3.5M		6.4	8.0	21.5	7.5							
	2-4S			8.4	6.6	19.9							6.6
	2-4		10.5		8.5	22.0							7.75
	2-4M			13.0	8.0	21.5							7.5
	2-5M		19.0		9.5	22.5							7.75
	2-5			34.0	12.0	27.0							11.0
	2-6												
	2-8		15.0	30.0	12.5								
	2-10												
	2-12		19.0	34.0	14.5								

NOTE

- : UL/CSA [HS]: HS terminal
- Refer to page 31 for UL/CSA proper strip length of wire and Nylon insulated products
- TMDEN Type is also available see page 32

□ TMD (RING)



TMDV : Vinyl

PART NUMBER		DIMENSIONS mm					WIRE RANGE		TOOL No		STD QTY/BOX
		Ø d2	B	L	F	H	Ø D	STRANDED mm ²	AWG	HAND TOOL No	
										TOOL BODY No	
TMDV	5.5-3M ○	3.2	6.5	24.45	7.2	14.0	6.0	2.63 6.64	12 #0	NH 13	100 V 100 ± 1
	5.5-3N ○		7.0	24.7							
	5.5-3S HS ○		9.0	25.7							
	5.5-3.5N ○	3.7	7.0	24.7							
	5.5-3.5S HS ○		9.0	25.7							
	5.5-3.5 HS ○		9.5	27.0	8.25						
	5.5-4N ○	4.3	7.0	24.7	7.2						
	5.5-4S HS ○		9.0	25.7							
	5.5-4 HS ○		9.5	27.0	8.25						
	5.5-5N ○	5.3	8.0	25.2	7.2						
	5.5-5S HS ○		9.0	25.7							
	5.5-5 HS ○		9.5	27.0	8.25						
	5.5-6 HS ○	6.4	12.0	30.5	10.5						
	5.5-8 HS ○	8.4	15.0	35.5	14.0						
	5.5-10 HS ○	10.5	19.2	40.0	16.4						
5.5-12 HS ○	13.0	43.0		18.0							
5.5-14 HS ○	15.0										

NOTE

- : UL/CSA [HS] : HS terminal
- Refer to page 31 for UL/CSA proper strip length of wire and Nylon insulated products
- TMDEN Type is also available see page 32