

Terminals

Ring Terminals

• Materials:

Conductor: Copper.
Insulation: Vinyl.
Plating: Tin.

• Operating Temperature:

-10°C to +75°C.

• Features:

Max. voltage rating: 600V.
Flared barrel for easy wire insertion.
Low insertion force and easy crimping whilst ensuring secure termination.
NOTE: See table on next page to determine the products holding a UL Certificate.

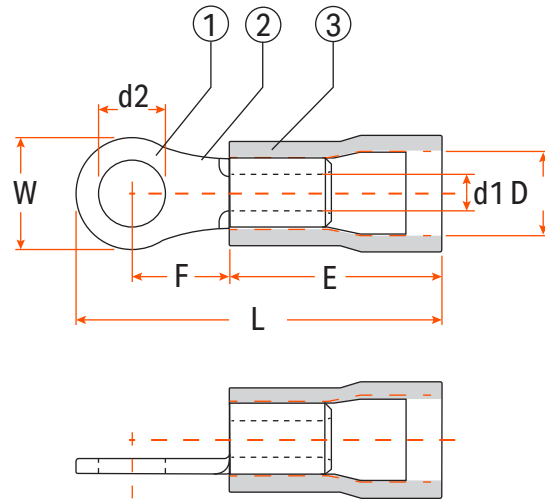


Standard Ring Terminals



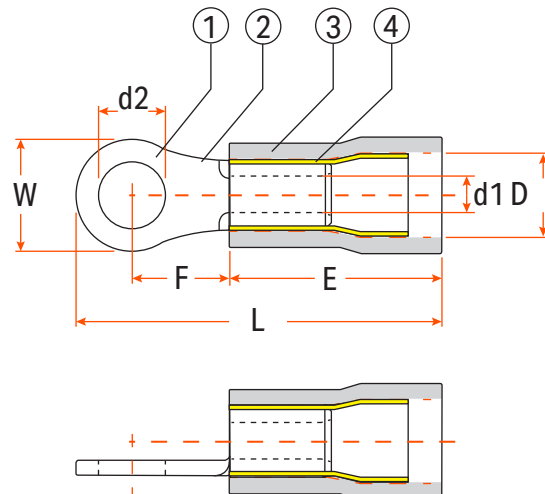
Material

- ① Copper
- ② Tin
- ③ Vinyl
- ④ Copper



Ring Terminals with Copper Sleeve

Max. current rating	
Red	19A
Blue	27A
Yellow	48A



See product technical table on next page

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Item No.	Colour	Wire Range (mm ²)	Dimensions (mm)						
			D	d1	d2	W	L	E	F
⓪ WT35	Red	0.5-1.5	4.3	1.7	3.3	5.5	17.5	10.0	4.8
⓪ WT36	Red	0.5-1.5	4.3	1.7	3.8	5.5	17.5	10.0	4.8
⓪ WT37	Red	0.5-1.5	4.3	1.7	4.4	6.6	19.4	10.0	6.3
⓪ WT38	Red	0.5-1.5	4.3	1.7	5.4	8.0	20.8	10.0	7.0
WT38-L	Red	0.5-1.5	4.3	1.7	5.4	8.0	20.8	10.0	7.0
⓪ WT39	Red	0.5-1.5	4.3	1.7	6.5	11.6	26.7	10.0	11.0
WT39-L	Red	0.5-1.5	4.3	1.7	6.5	11.6	26.7	10.0	11.0
⓪ WT40	Red	0.5-1.5	4.3	1.7	8.5	11.6	26.7	10.0	11.0
WT40-L	Red	0.5-1.5	4.3	1.7	8.5	11.6	26.7	10.0	11.0
⓪ WT80	Red	0.5-1.5	4.3	1.7	10.5	13.6	30.5	10.0	13.9
⓪ WT87	Red	0.5-1.5	4.3	1.7	13.0	18.0	35.4	10.0	15.2
⓪ WT41	Blue	1.5-2.5	4.8	2.3	3.3	6.6	17.8	10.0	4.7
⓪ WT42	Blue	1.5-2.5	4.8	2.3	3.8	6.6	17.8	10.0	4.7
⓪ WT43	Blue	1.5-2.5	4.8	2.3	4.4	6.6	21.8	10.0	6.3
⓪ WT44	Blue	1.5-2.5	4.8	2.3	5.4	8.5	21.8	10.0	7.8
WT44-L	Blue	1.5-2.5	4.8	2.3	5.4	8.5	21.8	10.0	7.8
⓪ WT45	Blue	1.5-2.5	4.8	2.3	6.4	12.0	26.8	10.0	11.0
WT45-L	Blue	1.5-2.5	4.8	2.3	6.4	12.0	26.8	10.0	11.0
⓪ WT46	Blue	1.5-2.5	4.8	2.3	8.4	12.0	26.8	10.0	11.0
WT46-L	Blue	1.5-2.5	4.8	2.3	8.4	12.0	26.8	10.0	11.0
⓪ WT47	Blue	1.5-2.5	4.8	2.3	10.5	13.6	30.5	10.0	13.9
⓪ WT48	Blue	1.5-2.5	4.8	2.3	13.0	19.2	35.4	10.0	15.2
⓪ WT88	Yellow	4.0-6.0	6.7	3.4	3.7	7.2	22.7	13.0	6.1
⓪ WT49	Yellow	4.0-6.0	6.7	3.4	4.4	7.2	23.2	13.0	6.1
⓪ WT50	Yellow	4.0-6.0	6.7	3.4	5.4	9.5	27.3	13.0	8.3
⓪ WT51	Yellow	4.0-6.0	6.7	3.4	6.4	12.0	29.5	13.0	11.2
WT51-L	Yellow	4.0-6.0	6.7	3.4	6.4	12.0	29.5	13.0	11.2
⓪ WT52	Yellow	4.0-6.0	6.7	3.4	8.5	15.0	34.5	13.0	13.5
WT52-L	Yellow	4.0-6.0	6.7	3.4	8.5	15.0	34.5	13.0	13.5
⓪ WT53	Yellow	4.0-6.0	6.7	3.4	10.6	15.0	34.5	13.0	13.5
WT53-L	Yellow	4.0-6.0	6.7	3.4	10.6	15.0	34.5	13.0	13.5
⓪ WT54	Yellow	4.0-6.0	6.7	3.4	13.0	19.2	39.1	13.0	16.0