

## Terminals

### Ring Terminals

**• Materials:**

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



**• Operating Temperature:**

-10°C to +75°C.

**• Features:**

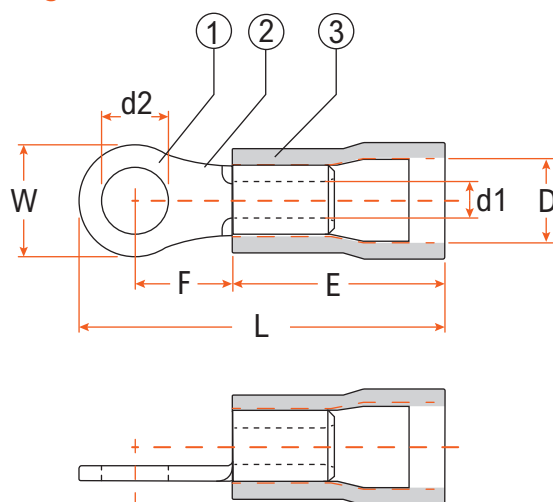
Max. voltage rating: 600V.  
Flared barrel for easy wire insertion.  
Low insertion force and easy crimping whilst ensuring secure termination.

#### Standard Ring Terminals

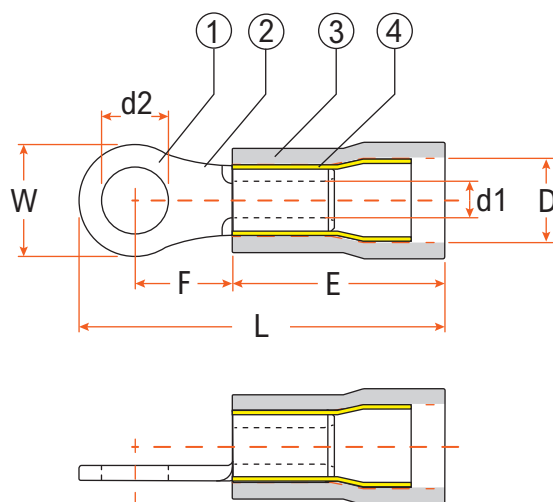


**Material**

- 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 <sup>2</sup> )	Dimensions (mm)						
			D	d1	d2	W	L	E	F
RR32	Red	0.5-1.5	4.3	1.7	3.3	5.5	17.5	10.0	4.8
RR37	Red	0.5-1.5	4.3	1.7	3.8	5.5	17.5	10.0	4.8
RR43	Red	0.5-1.5	4.3	1.7	4.4	6.6	19.4	10.0	6.3
RR53	Red	0.5-1.5	4.3	1.7	5.4	8.0	20.8	10.0	7.0
RR53L	Red	0.5-1.5	4.3	1.7	5.4	8.0	20.8	10.0	7.0
RR64	Red	0.5-1.5	4.3	1.7	6.5	11.6	26.7	10.0	11.0
RR64L	Red	0.5-1.5	4.3	1.7	6.5	11.6	26.7	10.0	11.0
RR84	Red	0.5-1.5	4.3	1.7	8.5	11.6	26.7	10.0	11.0
RR84L	Red	0.5-1.5	4.3	1.7	8.5	11.6	26.7	10.0	11.0
RR105	Red	0.5-1.5	4.3	1.7	10.5	13.6	30.5	10.0	13.9
RR130	Red	0.5-1.5	4.3	1.7	13.0	18.0	35.4	10.0	15.2
BR32	Blue	1.5-2.5	4.8	2.3	3.3	6.6	17.8	10.0	4.7
BR37	Blue	1.5-2.5	4.8	2.3	3.8	6.6	17.8	10.0	4.7
BR43	Blue	1.5-2.5	4.8	2.3	4.4	6.6	21.8	10.0	6.3
BR53	Blue	1.5-2.5	4.8	2.3	5.4	8.5	21.8	10.0	7.8
BR53L	Blue	1.5-2.5	4.8	2.3	5.4	8.5	21.8	10.0	7.8
BR64	Blue	1.5-2.5	4.8	2.3	6.4	12.0	26.8	10.0	11.0
BR64L	Blue	1.5-2.5	4.8	2.3	6.4	12.0	26.8	10.0	11.0
BR84	Blue	1.5-2.5	4.8	2.3	8.4	12.0	26.8	10.0	11.0
BR84L	Blue	1.5-2.5	4.8	2.3	8.4	12.0	26.8	10.0	11.0
BR105	Blue	1.5-2.5	4.8	2.3	10.5	13.6	30.5	10.0	13.9
BR130	Blue	1.5-2.5	4.8	2.3	13.0	19.2	35.4	10.0	15.2
YR37	Yellow	4.0-6.0	6.7	3.4	3.7	7.2	22.7	13.0	6.1
YR43	Yellow	4.0-6.0	6.7	3.4	4.4	7.2	23.2	13.0	6.1
YR53	Yellow	4.0-6.0	6.7	3.4	5.4	9.5	27.3	13.0	8.3
YR64	Yellow	4.0-6.0	6.7	3.4	6.4	12.0	29.5	13.0	11.2
YR64L	Yellow	4.0-6.0	6.7	3.4	6.4	12.0	29.5	13.0	11.2
YR84	Yellow	4.0-6.0	6.7	3.4	8.5	15.0	34.5	13.0	13.5
YR84L	Yellow	4.0-6.0	6.7	3.4	8.5	15.0	34.5	13.0	13.5
YR105	Yellow	4.0-6.0	6.7	3.4	10.6	15.0	34.5	13.0	13.5
YR105L	Yellow	4.0-6.0	6.7	3.4	10.6	15.0	34.5	13.0	13.5
YR130	Yellow	4.0-6.0	6.7	3.4	13.0	19.2	39.1	13.0	16.0