



Terminals

Ring Terminals

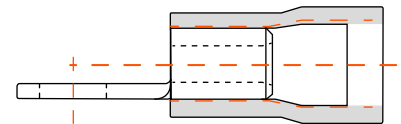
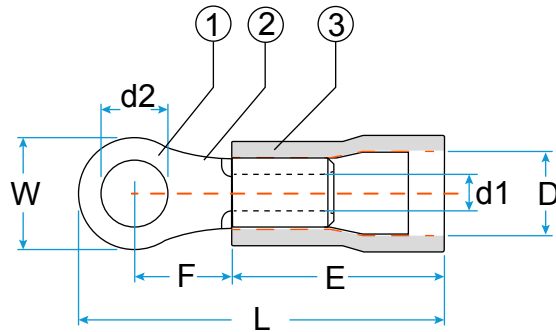
- Materials:
Conductor: Copper, Insulation: Vinyl, Plating: Tin
- Operating Temperature:
-10°C to +75°C
- Max. voltage rating: 600V
- Flared barrel for easy wire insertion
- Low insertion force and easy crimping whilst ensuring secure termination



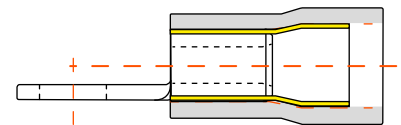
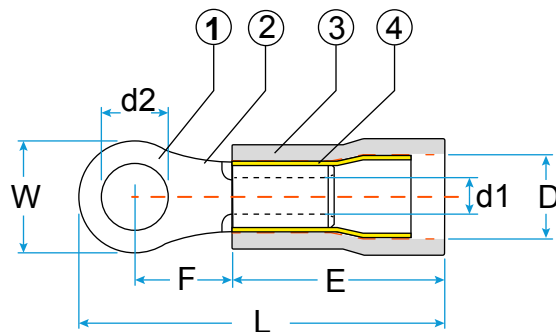
Max. Current Rating	
Red	17A
Blue	27A
Yellow	48A



Standard Ring Terminals



Ring Terminals with Copper Sleeve



Material ① Copper ② Tin ③ Vinyl ④ Copper



Part No.	Colour	Wire Range (mm ²)	Dimensions (mm)						
			D	d1	d2	W	L	E	F
YCRR32RE	Red	0.5-1.5	4.3	1.7	3.3	5.5	17.5	10.0	4.8
YCRR37RE	Red	0.5-1.5	4.3	1.7	3.8	5.5	17.5	10.0	4.8
YCRR43RE	Red	0.5-1.5	4.3	1.7	4.4	6.6	19.4	10.0	6.3
YCRR53RE	Red	0.5-1.5	4.3	1.7	5.4	8.0	20.8	10.0	7.0
YCRR64RE	Red	0.5-1.5	4.3	1.7	6.5	11.6	26.7	10.0	11.0
YCRR84RE	Red	0.5-1.5	4.3	1.7	8.5	11.6	26.7	10.0	11.0
YCRR105RE	Red	0.5-1.5	4.3	1.7	10.5	13.6	30.5	10.0	13.9
YCRR32BL	Blue	1.5-2.5	4.8	2.3	3.3	6.6	17.8	10.0	4.7
YCRR37BL	Blue	1.5-2.5	4.8	2.3	3.8	6.6	17.8	10.0	4.7
YCRR43BL	Blue	1.5-2.5	4.8	2.3	4.4	6.6	21.8	10.0	6.3
YCRR53BL	Blue	1.5-2.5	4.8	2.3	5.4	8.5	21.8	10.0	7.8
YCRR64BL	Blue	1.5-2.5	4.8	2.3	6.4	12.0	26.8	10.0	11.0
YCRR84BL	Blue	1.5-2.5	4.8	2.3	8.4	12.0	26.8	10.0	11.0
YCRR105BL	Blue	1.5-2.5	4.8	2.3	10.5	13.6	30.5	10.0	13.9
YCRR130BL	Blue	1.5-2.5	4.8	2.3	13.0	19.2	35.4	10.0	15.2
YCRR43YE	Yellow	4.0-6.0	6.7	3.4	4.4	7.2	23.2	13.0	6.1
YCRR53YE	Yellow	4.0-6.0	6.7	3.4	5.4	9.5	27.3	13.0	8.3
YCRR64YE	Yellow	4.0-6.0	6.7	3.4	6.4	12.0	29.5	13.0	11.2
YCRR84YE	Yellow	4.0-6.0	6.7	3.4	8.5	15.0	34.5	13.0	13.5
YCRR105YE	Yellow	4.0-6.0	6.7	3.4	10.6	15.0	34.5	13.0	13.5
YCRR130YE	Yellow	4.0-6.0	6.7	3.4	13.0	19.2	39.1	13.0	16.0