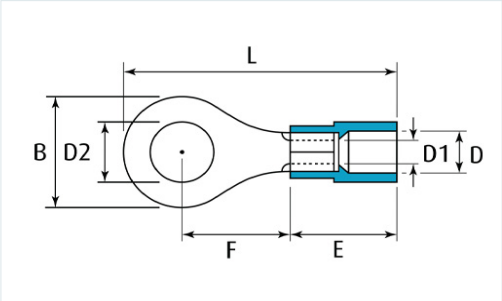
Cablecraft

Technical Data.



Pre-insulated nylon ring terminals.

Key features.

- Manufactured from oxygen-free high conductivity copper
- Electro-tin plated for excellent conductivity and resistance to corrosion
- Create a secure and reliable, electrical and mechanical connection

Wire Ø mm²	Part no.	Stud size D2 mm	B	L	F	E	D	D1	Pack quantity
0.5 - 1.5 Red	CNIR1-2	2.2	6.6	20.6	6.3	11.0	4.1	1.7	100
	CNIR1-3	3.2	5.5	17.7	4.0	11.0	4.1	1.7	100
	CNIR1-3.5	3.7	5.5	17.7	4.0	11.0	4.1	1.7	100
	CNIR1-4	4.3	8.0	22.0	7.0	11.0	4.1	1.7	100
	CNIR1-5	5.3	8.0	22.0	7.0	11.0	4.1	1.7	100
	CNIR1-6	6.5	11.6	27.8	11.1	11.0	4.1	1.7	100
	CNIR1-8	8.4	11.6	27.8	11.1	11.0	4.1	1.7	100
	CNIR1-10	10.5	13.6	31.7	13.9	11.0	4.1	1.7	100
	CNIR1-12	13.0	19.2	36.6	16.0	11.0	4.1	1.7	100
1.5 - 2.5 Blue	CNIR2-3	3.2	6.4	18.5	4.3	11.0	4.5	2.3	100
	CNIR2-3.5	3.7	6.4	18.5	4.3	11.0	4.5	2.3	100
	CNIR2-4	4.3	8.5	23.0	7.8	11.0	4.5	2.3	100
	CNIR2-5	5.3	9.5	23.0	7.3	11.0	4.5	2.3	100
	CNIR2-6	6.5	12.0	28.0	11.0	11.0	4.5	2.3	100
	CNIR2-8	8.4	12.0	28.0	11.0	11.0	4.5	2.3	100
	CNIR2-10	10.5	13.6	31.7	13.9	11.0	4.5	2.3	100
	CNIR2-12	13.0	19.2	36.6	16.0	11.0	4.5	2.3	50
4 - 6 Yellow	CNIR3-3.5	3.7	9.5	26.0	8.3	13.0	6.5	3.4	50
	CNIR3-4	4.3	9.5	26.0	8.3	13.0	6.5	3.4	50
	CNIR3-5	5.3	9.5	26.0	8.3	13.0	6.5	3.4	50
	CNIR3-6	6.5	12.0	29.5	10.5	13.0	6.5	3.4	50
	CNIR3-8	8.4	15.0	34.2	13.7	13.0	6.5	3.4	50
	CNIR3-10	10.5	15.0	34.2	13.7	13.0	6.5	3.4	50
	CNIR3-12	13.0	19.2	38.6	16.0	13.0	6.5	3.4	25

Specification.

Material:
Electro-tin plated copper

Insulation:
Nylon

Approvals:
RoHS compliant

Operating temperature range:
-40 to 105˚C

Max. voltage:
600V

Max. electrical rating:
- Red - 19 AMP
- Blue - 27 AMP
- Yellow - 48 AMP

HF Halogen Free

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