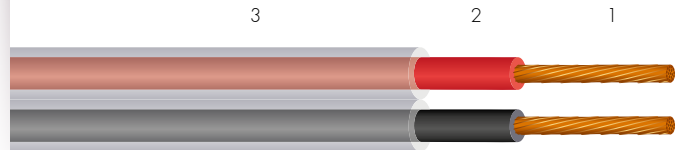


TWINBAT® RN

2-conductor cable

Under crystal sheath

-15°C to +70°C



- 1 • Extra flexible bare copper core - class 6 according to IEC 60228
- 2 • PVC insulation type T12 – EN 50363-3
- 3 • PVC outer sheath type TM2 – EN 50363-4-1

Approvals - standards

- IEC 60228
- Flame retardant:
IEC 60332-1-2

Applications

- Extra flexible cables for battery chargers and fixed or portable jump starters.
Red and black conductors under a crystal sheath to provide easier use

Characteristics

- Operating voltage: 450 / 750 V
- Excellent flexibility

Colour code

Insulation: Red and Black
Outer sheath: Crystal
(others on request)

Option

- Extra flexible tinned copper core

Nominal Cross section (mm ²)	Class 6		Specific wall		Bare copper	
	Number of strands & strand diameter nom. / nom. (nb. x mm)	Outside wire diameter nom. (mm)	Outside cable diameter nom. (mm)	Maximum linear resistance at 20°C (Ω / km)	Approx. linear weight (kg / km)	
2 x 2.5	140 x 0.15	3.6	5.3 x 12.6	7.98	115	
2 x 4	224 x 0.15	4.2	6.0 x 13.0	4.95	185	
2 x 6	200 x 0.20	4.8	6.5 x 14.0	3.30	250	
2 x 10	322 x 0.20	6.2	8.0 x 17.0	1.91	400	
2 x 16	504 x 0.20	7.3	9.0 x 19.0	1.21	500	
2 x 25	792 x 0.20	9.4	11.5 x 25.0	0.780	750	
2 x 35	1,121 x 0.20	10.5	13.0 x 28.0	0.554	810	
2 x 50	1,628 x 0.20	12.8	15.0 x 32.0	0.386	1,165	
2 x 70	2,294 x 0.20	14.7	17.0 x 36.0	0.272	1,550	

For this product, please contact:

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LES CABLES DE L'EXTREME

The information provided in this technical data sheet is indicative and may be modified without prior notice, laying, wiring and electrical conditions and the environment of the cable can not be fully considered in our studies. In no way the company OMERIN shall be held responsible for any incidents in the case of inappropriate uses, particularly in the case of wiring conditions that do not respect the good practice and the standards in force.
For an optimum use of the cables produced by our company, we recommend testing in real conditions. Our sales department is available for a possible provision of samples, and/or for the conditions of a complete study in our laboratories.
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