PRODUCT INFORMATION

Double-Insulated Rubber Welding Cable

SUMMARY

An extra-flexible annealed copper conductor cable, with a double layer of orange rubber insulation, specifically designed for use with arc welding equipment.

TARGET APPLICATIONS

The EZD range of copper cable is CE Approved, BS638 and EN60228 compliant, making it ideal for use in heavy duty, on-site applications.



FURTHER INFORMATION

Rubber insulation performs better when subjected to high leverls of heat, and this double insulated copper cable provides even further protection.

The below table indicates the specifications required in compliance with EN 60228, for each cross-section size.

ARTICLES & ACCESSORIES

Product Description
16mm² Double Ins. Welding Cable
25mm² Double Ins. Welding Cable
35mm² Double Ins. Welding Cable
50mm² Double Ins. Welding Cable
70mm² Double Ins. Welding Cable
95mm² Double Ins. Welding Cable

Each cable can also be purchased cut to desired length.

TECHNICAL SPECIFICATION

section mm ²	insulator thickness	max resist @ 20°C*	cable weight KG/KM
16	3.0mm	1.210 ohm/km	247
25	3.1mm	0.780 ohm/km	350
35	3.4mm	0.554 ohm/km	471
50	3.4mm	0.386 ohm/km	632
70	3.7mm	0.282 ohm/km	897
95	4.1mm	0.206 ohm/km	1172

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For further information, contact Weldability | Sif technical support on 0870 330 7757 or email service@weldability-sif.com



^{*} In accordance with EN 60228 : 2005. This standard stipulates required cable performance, and enables testing of cable copper content.