

3M CSCAK Series

Cold Shrink Cable Abandonment Kits for Low Voltage Polymeric Cables

Application

3M™ Cold Shrink Cable Abandonment Kits have been designed for single & multi core Low Voltage Power Cables up to and including 1.9/3.3kV.

Cable Types include XLPE/PVC Insulation, with or without lead sheath and/or armour.

Also suitable for ship wiring and offshore cables, cables with corrugated aluminium sheath, and armoured Instrumentation cables up to 5kV.

Features

3M™ Cold Shrink Cable Abandonment Kits are a complete solution to abandon cables either temporarily or permanently. Environmental sealing and mechanical protection is provided using 3M Cold Shrink Technology, eliminating the need for heat and special tools, making a quick, simple and reliable installation.

Kit Content

- Cold Shrink End Cap
- Cold Shrink Pre Stretched Tube
- Self Amalgamating Insulation Tape
- Armour/Earth connection components
- Full Installation Instructions



Product Selection

Kit Reference	Power Cables	Instrumentation Cables
	Overall Cable Diameter	Number of pairs
CSCAK/1	12 – 18mm	Up to 5
CSCAK/2	18 – 25mm	Up to 10
CSCAK/3	25 – 42mm	Up to 20
CSCAK/4	42 – 55mm	n/a
CSCAK/5	56 – 81mm	n/a

Shelf Life

3M™ Cold Shrink Tubes and End Caps have a 5 year shelf life from date of manufacture when stored at the recommended temperature of 10-27°C at <75% Relative Humidity.

Material Properties

Please refer to the individual technical data sheets for EPDM Rubber Cold Shrink Tubes and End Caps for details of Electrical properties and other data.

Product Stewardship

3M has a fundamental concern for all who make, distribute and use its products, and for the environment in which we live. This concern is the basis of our philosophy and policies by which we assess the health and environmental information on our products and then take the appropriate steps to protect employee, the public health and the environment.

Customer Notice

3M encourages its customers and potential users of 3M products to review their applications for such products from the standpoint of human health and environmental quality. To help ensure that 3M products are not used in ways for which they were not intended or tested. 3M personnel are available to assist customers in dealing with ecological and product safety considerations. Your 3M sales representative can arrange for the proper contacts.

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Electrical Markets Division

3M United Kingdom PLC

Sales Office

PO Box 393
Bedford MK41 0YE
Telephone: 0870 609 4639
Fax: 01234 229 433

3M Ireland Ltd

Sales Office

The Iveagh Building, The Park,
Carrickmines, Dublin 18, Ireland
Telephone: (01) 800 812 732
Fax: 353 1 280 3509

3M United Kingdom PLC

Head Office

3M Centre, Cain Road
Bracknell, Berkshire RG12 8HT
Telephone: 01344 858 000
Fax: 01344 858 758