



Specifications

Conductor CSA (mm ²)	1.5	2.5	4	6	10
Core-Earth/ Core-Core Voltage Rating (V)	600/1000				
Number of Cores	3				
Maximum Optimum Temperature (°C)	90				
External Diameter	12.9	13.8	14.9	17.4	18.9
Primary Screen Type	Steel Wire				
Primary Insulation Material	XLPE				
Secondary Insulation Material	PVC				
Secondary Insulation Colour	Black				
Primary Insulation Colour	Brown, Black, Grey				
Standard	BS6360/BS6746 Type 9/BS1442				
Minimum Optimum Temperature (°C)	-40				
Cable Type	SWA				
Conductor Material	Copper				
Conductor Make-up	1/1.38	1/1.78	7/0.85	7/1.04	7/1.35
Reel Length (m)	50				
Weight (Kg)	6.3	19.9	24.1	27.65	49.4
Part Number	6943X 1.5 50M	6943X 2.5 50M	6943X 4.0 50M	6943X 6.0 50M	6943X 10.0 50M

Dimensions : Millimetres (Unless Specified)

Notes:
International Sales Offices:

AUSTRALIA – Farnell

 Tel No: ++61 1300 361 005
 Fax No: ++61 1300 361 225

FINLAND – Farnell

 Tel No: ++ 358 9 560 7780
 Fax No: ++ 358 9 345 5411

ITALY – Farnell

 Tel No: ++ 39 02 93 995 200
 Fax No: ++ 39 02 93 995 300

SPAIN – Farnell

 Tel No: 901 20 20 80
 Fax No: 901 20 20 90

AUSTRIA – Farnell

 Tel No: ++ 43 662 2180 680
 Fax No: ++ 43 662 2180 670

FRANCE – Farnell

 Tel No: ++ 33 474 68 99 99
 Fax No: ++ 33 474 68 99 90

MALAYSIA – Farnell-Newark

 Tel No: ++ 60 3 7873 8000
 Fax No: ++ 60 3 7873 7000

SWEDEN – Farnell

 Tel No: ++ 46 8 730 50 00
 Fax No: ++ 46 8 83 52 62

BELGIUM – Farnell

 Tel No: ++ 32 3 475 2810
 Fax No: ++ 32 3 227 3648

GERMANY – Farnell

 Tel No: ++ 49 89 61 39 39 39
 Fax No: ++ 49 89 613 59 01

NETHERLANDS – Farnell

 Tel No: ++ 31 30 241 7373
 Fax No: ++ 31 30 241 7333

SWITZERLAND – Farnell

 Tel No: ++ 44 204 64 64
 Fax No: ++ 44 204 64 54

BRAZIL – Farnell-Newark

 Tel No: ++ 55 11 4066 9400
 Fax No: ++ 55 11 4066 9410

HONG KONG – Farnell-Newark

 Tel No: ++ 852 2268 9888
 Fax No: ++ 852 2268 9899

NEW ZEALAND – Farnell

 Tel No: 0800 90 80 80
 Fax No: 0800 90 80 81

UK – Farnell

 Tel No: ++ 44 8701 200 200
 Fax No: ++ 44 8701 200 201

CHINA – Farnell-Newark

 Tel No: ++86 10 6238 5152
 Fax No: ++86 10 6238 5022

HUNGARY – Farnell

 Tel No: ++ 44 870 1200 208
 Fax No: ++ 44 870 1200 209

NORWAY – Farnell

 Tel No: 800 146 70
 Fax No: 800 146 76

UK – CPC

 ++ 44 8701 202 530
 ++ 44 8701 202 531

CZECH REPUBLIC – Farnell

 Tel No: ++ 44 870 1200 208
 Fax No: ++ 44 870 1200 209

INDIA – Farnell

 Tel No: ++ 44 870 1200 208
 Fax No: ++ 44 870 1200 209

PORTUGAL – Farnell

 Tel No: ++ 34 93 475 8804
 Fax No: ++ 34 93 474 5288

USA – Newark

Tel No: 800 463 9275


DENMARK – Farnell

 Tel No: ++ 45 44 53 66 44
 Fax No: ++ 45 44 53 66 06

IRELAND – Farnell

 Tel No: ++ 353 1 830 9277
 Fax No: ++ 353 1 830 9016

RUSSIA – Farnell

 Tel No: ++ 44 870 1200 208
 Fax No: ++ 44 870 1200 209

SINGAPORE – Farnell-Newark

 Tel No: ++ 65 6788 0200
 Fax No: ++ 65 6788 0300

ESTONIA – Farnell

 Tel No: ++ 358 9 560 7780
 Fax No: ++ 358 9 345 5411

ISRAEL – Farnell

 Tel No: ++ 180 937 0015
 Fax No: ++ 180 937 0014

EXPORT – Farnell

 Tel No: ++ 44 8701 200 208
 Fax No: ++ 44 8701 200 209

For enquiries from all other markets

<http://www.farnell.com>
<http://www.newark.com>
<http://www.cpc.co.uk>

Disclaimer This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Pro-Power is the registered trademark of the Group. © Premier Farnell plc 2007.