



- Description** : Circular 3-cores, 1.5 mm<sup>2</sup> (30 / 0.25 mm) tinned copper, 150°C silicone rubber insulated, laid up, 85°C PVC sheathed, 300 / 500 V  
BS 6141, table 10, (now withdrawn)
- Conductors** : 1.5 mm<sup>2</sup> tinned annealed copper bunch meeting the requirements of BS 6360, class 5  
Maximum resistance at 20°C = 20 / km  
Approximate diameter = 1.3 mm
- Insulation** : Type EI 2 silicone rubber meeting the requirements of BS EN 50363  
Minimum average radial thickness = 0.6 mm  
Nominal diameter = 2.5 mm
- Lay Up** : One Green / Yellow, one Blue, and one Brown core
- Screen** : Not applicable
- Sheath** : Type 4 PVC compound meeting the requirements of BS 6746 (now withdrawn)  
Minimum average radial thickness = 0.8 mm  
Minimum overall diameter = 7.3 mm  
Nominal overall diameter = 7.7 mm  
Maximum overall diameter = 8 mm
- Service Data** : For use with appliances and equipment in domestic or similar environments for ordinary duty  
Rated voltage (U<sub>0</sub> / U) : 300 / 500 V  
Maximum conductor operating temperature : +85°C  
Minimum installation and bending temperature : +5°C  
Minimum operating temperature : -15°C (not subjected to flexing or vibration)  
Approximate mass per unit length : 79 kg / km

## Part Number Table

Description	Part Number
Cable, Mains, Heat Resist, 1.5 mm	1927956
Cable, Mains, Heat Resist, 1.5 mm	1927962

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (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 2012.

# X-ON Electronics

Authorized Distributor

*Click to view similar products for [Pro Power manufacturer](#).*

Other Similar products are found below :

[PPCY4C075100M](#) [PPCY3C10050M](#) [PPC217](#) [PP001328](#) [PP001316](#) [PP001109](#) [PP001088](#)  
[PP000940](#) [PP030](#) [PP000909](#) [PP001326](#) [PP001308](#) [PP000877](#) [PP000868](#) [PP000704](#)  
[PP001163](#) [PP001156](#) [PP001085](#) [PP000510](#) [PP001076](#) [PP000944](#) [PP000914](#) [PP000407](#)  
[PP000386](#) [PP000870](#)