



Technical Specifications:

Description	PP000658	PP000659
Application	For communication and signal control systems.	
Reference Standard	Customer's sample spec. and the general standard	
Multi-construction	4	15

Cable Construction:

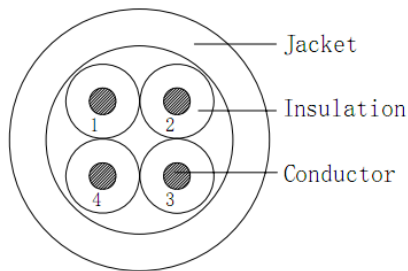
Conductor	Bare Copper	
Construction	0.12 ±0.005 × 22	0.08 ±0.005 × 11
Standard Dia.(±0.01mm)	0.65	0.3
Insulation	PVC	
Thickness	0.36	2
Insulation Dia.(±0.1mm)	1.4	0.7
Insulation Colour	Red, White, Brown, Blue	1,Light blue;2, Light brown; 3,Violet;4,Ivory;5, Grey; 6,Red; 7,Blue8,Green;9,Yellow;10,White; 11,Black: 12,Brown;13,Orange;14, Turquoise;15,Light Grey
Filler	Chalk	
Jacket	PVC	
Thickness(mm)	1	
Dia.(±0.2mm)	5.7	5.2
Jacket Color	Black	
Marking	No Printing	
Packaging	1.65m/plastic Bag, 100 Pcs/Box	1.5m/plastic Bag, 100Pcs/Box

Electrical Characteristics

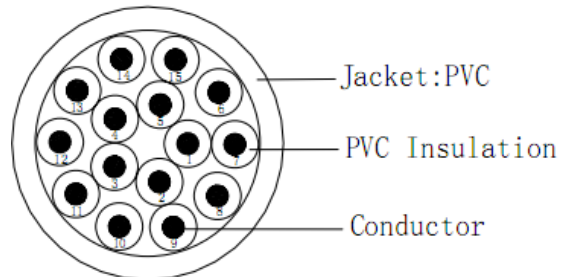
Max.Conductor DC Resistance at 20°C (Ω/Km)	74.8	337
Min.Insulation DC Resistance at 20°C (MΩ*Km)	>500	
Rated Temperature(°C)	-20 to +80	
Rated Voltage (V)	100V	

Design

PP000658

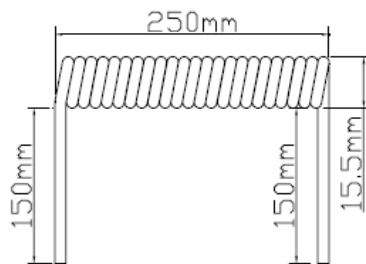


PP000659

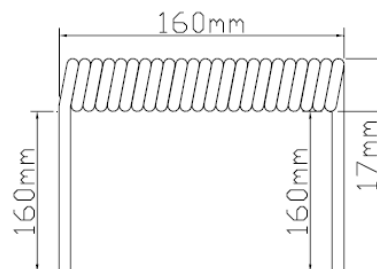


Coil Size

PP000658



PP000659



Part Number Table

Description	Part Number
Multicore, 4 Core, 100m, 250mm, 100V	PP000658
Multicore, 15 Core, 100m, 160mm, 100V	PP000659

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.