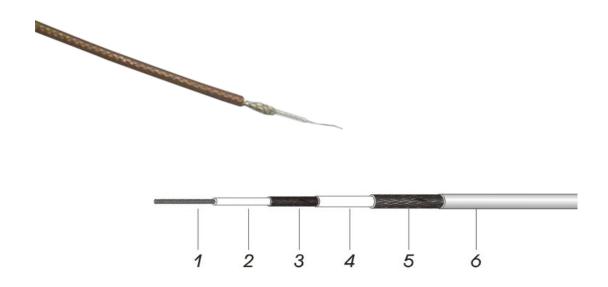
Coaxial Cable Triaxial





Construction Specification:

Part Name	Material	Diameter (mm)
1. Inner Conductor	Silver Plated Copper Clad Steel	7 × 0.102
2. Dielectric	PTFE	0.86
3. Inner Braiding	Silver Plated Copper Braid	1.26
4. Inner Jacket	FEP	1.8
5. Outer Braiding	Silver Plated Copper Braid	2.2
6. Outer Jacket	FEP	2.85

Electrical Characteristics:

Capacitance (pF/m)	96.45
Impedance (Ω)	50
Velocity (%)	70
Bending Radius (mm)	10
Max. Operating Voltage (VMS)	1,000
Max. Operating Frequency (MHz)	3,000
Operating Temp. (°C)	-55 to +200

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk



Coaxial Cable Triaxial



Attenuation (Typical):

Frequency (MHz)	Attenuation(≯dB/100m)
100	45.3
400	91.2
1,000	145.7
3,000	257.2

Part Number Table

Description	Part Number
Cable, Coaxial, 500m, Black, Triaxial	PP000842

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 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.

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk



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