Twin Twisted Pairs Shielded Cable

pro-**Power**

RoHS

Characteristics:

Nominal Capacitance : 33 pF / Feet Nominal Conductor DCR : 14.70 / 1,000Feet Nominal Velocity of Propagation : 66% Nominal Impedance : 52Ω

Constructions:

4	Drain Wi
5	Jacket

No.

Item

Description	Part Number	
Cable Twin Twisted Pair LSZH, 100m	8723LSOH EQ 100M	
Cable Twin Twisted Pair LSZH, 250m	8723LSOH EQ 250M	

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.

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

Part Number Table

4	Conductor	Conductor 220/MC (7/0.254mm) atranded Tipped Conner	
1	Conductor	22AWG (7/0.254mm) stranded Tinned Copper	
2	Insulation	Polypropylene, Nominal thickness: 0.20mm; Colour code: Black, Red, Green,White	
	Pair Number	2 Pairs, twisted pairs, Black and Red twisted pair, Green and White twisted pair.	
3	Shield	Each pair individual longitudinal Overlapped Aluminium-polyester Foil, 100% coverage	
	Pairs Cabling	Pairs cabled on common axis to reduce diameter	
4	Drain Wire	24AWG (7/0.2mm) stranded Tinned Copper	
5	Jacket	Grey PVC, Nominal thickness: 0.5mm; Overall Diameter: 4.06mm ±0.2mm	

Description







