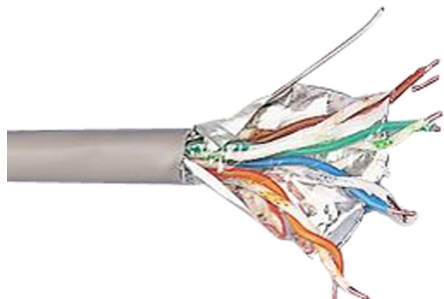


Cable CAT5E FTP 24AWG

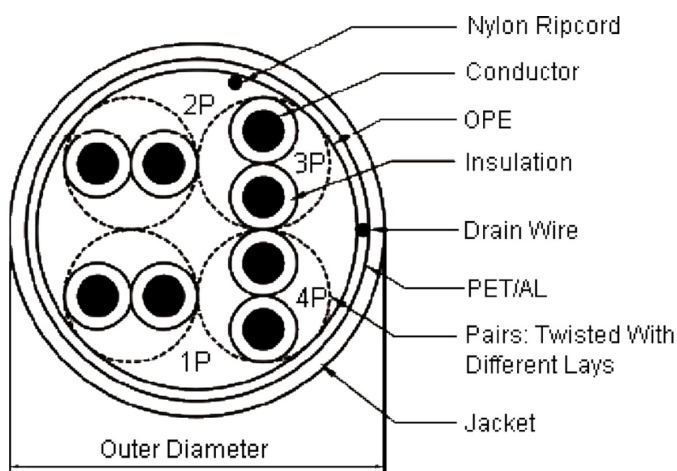
pro-POWER



Specifications:

Reel Length	: 304.8m
LAN Category	: CAT5E
No. of Pairs	: 4
Conductor Size AWG	: 24AWG
Conductor Material	: Copper
Conductor Area CSA	: 0.196mm ²
Complex Cable Make-Up	: 8 × 1/0.5
No. of Cores	: 8
Outer Diameter	: 6mm
Secondary Insulation Material	: PVC

Configuration:



Colour Code:

2P	3P
Orange/Orange × White	Green/Green × White
1P	4P
Blue/Blue × White	Brown/Brown × White

Cable CAT5E FTP 24AWG

pro-POWER

Construction Item		Construction Item A
Conductors	Construction	1/0.5 ±0.01
	Material	Soft Annealed Bare Copper Wire
	Outer Diameter	0.5 ±0.01
Insulators	Material	HD-PE
	Diameter	1 ±0.05
	Average Thickness	0.25
Inner-Layer	Lay Length	≤30
	Diameter	2 ±0.05
Cabling	Lay Length	≤120
	Drain Wire	0.5 (CCS)
	Diameter	4.5 ±0.2
Jacket	Material	PVC
	Diameter	6 ±0.3
	Average Thickness	0.5
	Colour	Light Grey
Inking	Inking Colour	Black

Dimensions : Millimetres

Part Number Table

Description	Part Number
Cable, CAT5E FTP, 24AWG, 304.8m	HTC1002-1

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

pro-POWER