

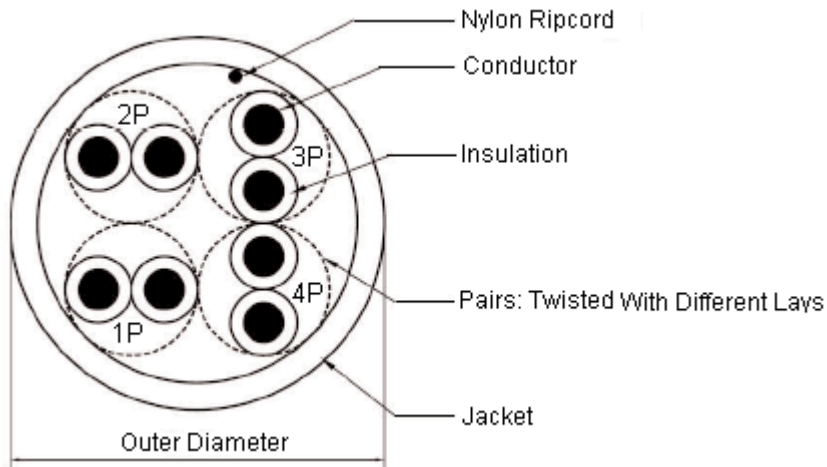
PART NO.

HTC1001-1

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	24/11/08	Suresh	24/11/08	Farnell	08/12/08

Configuration:



Colour Code:

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

Specifications:

Dimensions : Millimetres

Construction Item		Construction Item A
Conductors	Construction	1/0.50 ±0.01
	Material	Soft Annealed Bare Copper Wire
	Outer Diameter	0.50 ±0.01
Insulators	Material	HD-PE
	Diameter	0.90 ±0.05
	Average Thickness	0.20
Inner-Layer	Lay Length	≤30
	Diameter	1.80 ±0.05
Cabling	Lay Length	≤120
	Diameter	3.80 ±0.30

Dimensions : Millimetres

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (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 2008.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Veena	24/11/08
CHECKED BY:	DATE:
Suresh	24/11/08
APPROVED BY:	DATE:
Farnell	08/12/08

DRAWING TITLE:

Cable CAT5E UTP - 24AWG

SIZE A	DWG NO. M10001858	ELECTRONIC FILE HTC1001_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



PART NO.

HTC1001-1

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	24/11/08	Suresh	24/11/08	Farnell	08/12/08

Specifications:

Construction Item		Construction Item A
Jacket	Material	PVC
	Diameter	5.1 ±0.2
	Average Thickness	0.50
	Colour	Light Grey
Inking	Inking Colour	Black

Dimensions : Millimetres

Part Number Table

Description	Part Number
Cable, CAT5E UTP, 24AWG, 304.8M	HTC1001-1

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (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 2008.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Veena	24/11/08
CHECKED BY:	DATE:
Suresh	24/11/08
APPROVED BY:	DATE:
Farnell	08/12/08

DRAWING TITLE:

Cable CAT5E UTP - 24AWG

SIZE A	DWG NO. M10001858	ELECTRONIC FILE HTC1001_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2