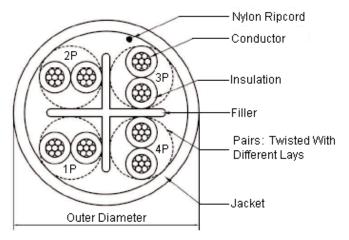


PART NO.

HTC1014-1

| | | REVISIONS | | | | | | |
|-------|-----------------------------------|-----------|-------|----------|--------|----------|---------|----------|
| ECN # | CN # REV DESCRIPTION - A RELEASED | | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| - | | | Veena | 25/11/08 | Suresh | 25/11/08 | Farnell | 09/12/08 |
| | | | | | | | | |

Configuration:



Colour Code:

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

Specifications:

Dimensions: Millimetres

| Construc | Construction Item A | | | |
|-------------|---------------------|---------------|--|--|
| | Construction | 7/0.18 ±0.008 | | |
| Conductors | Material | Bare Copper | | |
| | Outer Diameter | 0.55 ±0.01 | | |
| | Material | HD-PE | | |
| Insulators | Diameter | 0.91 ±0.05 | | |
| | Average Thickness | 0.18 | | |
| Innor Lover | Lay Length | ≤30 | | |
| Inner-Layer | Diameter | 1.82 ±0.05 | | |
| Cabling | Filler Material | PE | | |
| Cabling | Diameter | 4.80 ±0.30 | | |

Dimensions: Millimetres

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TOLERANCES:

| DRAWN BY: | DATE: | | |
|--------------|----------|--|--|
| Veena | 25/11/08 | | |
| CHECKED BY: | DATE: | | |
| Suresh | 25/11/08 | | |
| APPROVED BY: | DATE: | | |
| Farnell | 09/12/08 | | |

| DRAV | VING TITLE: | |
|------|-----------------------|-------------|
| | Cable CAT6 UTP - 24AW | /G (7/0.18) |
| | | |

 SIZE A
 DWG NO.
 M10001860
 ELECTRONIC FILE HTC1014_DWG
 REV A

 SCALE: NTS
 U.O.M.: mm
 SHEET: 1 OF 2



PART NO.

HTC1014-1

| | | REVISIONS | | | | | | |
|------|-----|-------------|-------|----------|--------|----------|---------|----------|
| ECN# | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| - | А | RELEASED | Veena | 25/11/08 | Suresh | 25/11/08 | Farnell | 09/12/08 |
| | | | | | | | | |

Specifications:

| Construc | Construction Item A | | | |
|----------|---------------------|------------|--|--|
| | Material | PVC | | |
| Jacket | Diameter | 6.0 ±0.2 | | |
| Jacket | Average Thickness | 0.50 | | |
| | Colour | Light Grey | | |
| Inking | Inking Colour | Black | | |

Dimensions : Millimetres

Part Number Table

| Description | Part Number | | | | |
|--------------------------------|-------------|--|--|--|--|
| Cable, CAT6 UTP, 24AWG, 304.8M | HTC1014-1 | | | | |

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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| |

| | DRAWN BY: | DATE: | | |
|--|--------------|----------|--|--|
| | Veena | 25/11/08 | | |
| | CHECKED BY: | DATE: | | |
| | Suresh | 25/11/08 | | |
| | APPROVED BY: | DATE: | | |
| | Farnell | 09/12/08 | | |

| | DRAV | VING TITLE: | | | | | | | |
|------------|------------------|-------------|------------|------------------|-----------------------------|---|----|---|----------|
|] | | | Cal | ble CAT6 UTP - 2 | 4AW | G | | | |
| | size A | DWG NO. | N | Л10001860 | ELECTRONIC FILE HTC1014_DWG | | | | REV A |
| SCALE: NTS | | | U.O.M.: mm | | SHEET: | 2 | OF | 2 | |