

Product specification

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|----------|-----------------------------|------------------|-----------|--------------|-----------|-----|
| Product | CAT5E FTP 26AWG×4P STRANDED | | NO. | | Page | 1/1 |
| Edition | 2 | Established Date | 2008-1-23 | Revised Date | 2008-4-12 | |
| Approval | | Checked | | Finish | Morganmiu | |

Configuration & Physical Characters:

| | | | |
|-------------------|--------------|--|--|
| 1. Conductor | Material | Bare Copper | |
| | Size | 26AWG | |
| | Construction | 7/0.16±0.015mm | |
| 2. Insulation | Material | HD-PE | |
| | Thickness | MIN at any point: 0.15mm MAX AVG:0.19 mm | |
| | Diameter | 0.85 ± 0.02 | |
| | Colors | Blue-White/Blue | |
| | | Orange-White/Orange | |
| Green-White/Green | | | |
| | | Brown-White/Brown | |
| 3. stranding | AL FOIL | 0.035×16mm | |
| | DRAIN WIRE | 7×0.160±0.015mm (metal conductor) | |
| | | | |
| 4. Jacket | Material | PVC | |
| | Thickness | MIN at any point: 0.40mm MAX AVG: 0.55mm | |
| | Diameter | 5.2 ± 0.3 | |
| | Colors | Assorted upon request | |
| | Marking | PremiumCord CM 26AWG 4P (UL) C(UL) FTP CABLE ISO/IEC 11801 AND TIA/EIA 568 CAT5e xxxxxM | |

Section chart:

Bare copper
insulation

AL FOIL

drain wire

jacket

