



640 Series Copper Cable, category 6A, 4 pair, FTP, CMR rated, 1000 ft reel, blue

OBSOLETE

Replaced By

UN884018404/10 CS44R ETL Verified Category 6A F/UTP Cable, non-plenum, blue jacket, 4 pair count, 1000 ft
CS44R BLU C6A 4/23 F/UTP RL 1KFT (305 m) length reel

Product Classification

| | |
|------------------------------|--------------------------------------|
| Portfolio | NETCONNECT® |
| Product Series | 640 Series |
| Product Type | Twisted pair cable |
| Regional Availability | Asia Latin America North America |

Construction Materials

| | |
|----------------------------|-------------|
| Jacket Material | PVC |
| Conductor Material | Bare copper |
| Insulation Material | Polyolefin |

Dimensions

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|--------------------------------------|---------------------|
| Cable Length | 305 m 1000 ft |
| Cable Weight | 48.00 lb/kft |
| Diameter Over Jacket, nominal | 6.980 mm 0.275 in |

Electrical Specifications

| | |
|-----------------------------------|---|
| ANSI/TIA Category | 6A |
| Operating Voltage, maximum | 80 V |
| Transmission Standards | ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Class E |
| Safety Voltage Rating | 150 V |

Environmental Specifications

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|------------------------------|-------------------------------------|
| Environmental Space | Non-plenum |
| Operating Temperature | -20 °C to +60 °C (-4 °F to +140 °F) |

General Specifications

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|---------------------------------|------------------|
| Cable Type | F/FTP (shielded) |
| Packaging Type | Reel |
| Pairs, quantity | 4 |
| Cable Component Type | Horizontal |
| Jacket Color | Blue |
| Product Number | 640R |
| Conductor Gauge, singles | 24 AWG |
| Conductor Type, singles | Solid |
| Conductors, quantity | 8 |

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

