

640 Series Copper Cable, category 6A, 4 pair, UTP, CMR rated, 1000 ft reel, white

OBSOLETE

Replaced By

UN884025504/10 CS44R ETL Verified Category 6A U/UTP Cable, non-plenum, white jacket, 4 pair count,
CS44R WHT C6A 4/23 U/UTP RL 1KFT 1000 ft (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 | 39.00 lb/kft |
| Diameter Over Jacket, nominal | 7.570 mm 0.298 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 |

Environmental Specifications

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|------------------------------|-------------------------------------|
| Environmental Space | Non-plenum |
| Operating Temperature | -20 °C to +75 °C (-4 °F to +167 °F) |

General Specifications

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|-----------------------------|--------------------|
| Cable Type | U/UTP (unshielded) |
| Packaging Type | Reel |
| Pairs, quantity | 4 |
| Cable Component Type | Horizontal |

| | |
|---------------------------------|--------|
| Jacket Color | White |
| Product Number | 640R |
| Conductor Gauge, singles | 23 AWG |
| Conductor Type, singles | Solid |
| Conductors, quantity | 8 |

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant

