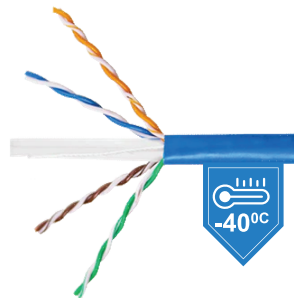
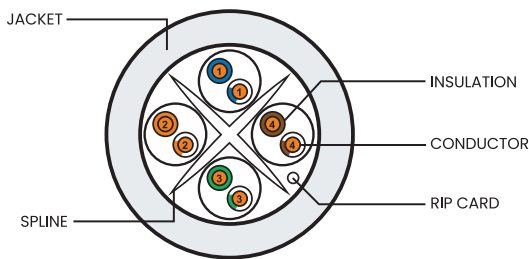


Product Description:

CAT6 UTP CMR Riser Cable, 4 Pair x 23AWG, Solid Bare Copper Conductor, HDPE Insulation, PVC Jacket, Indoor, FT4 rated, -40°C to +75°C

Approval:



Cat6 UTP CMR Riser 4-Pair Network CABLE

Construction

| | |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------|
| Dimension | 4 x 2 x 23 AWG |
| Conductor | Solid bare Copper |
| Cable Diameter | 0.240" |
| No of Pairs and Color Code | 4 twisted Pairs Blue + White/Blue Orange + White/Orange Green + White/Green Brown + White/Brown |
| Insulation Type | HDPE |
| Insulation Thickness | 0.040" |
| Jacket Type | Flame Retardant PVC |
| Jacket Thickness | 0.023" |
| Temperature rating | - 40°C to +75°C |
| Frequency | 550 Mhz |
| Cable Weight Per Box | 28 lbs |

Electrical Properties

| | |
|---------------------------------------|---------------------------------|
| Dc Resistance (Max) | 9.2 ohms/100m @ 20°C |
| Dc Resistance Unbalanced (Max) | 3.0 Individual Pair % |
| Mutal Capacitance (Max) | 17 PF/ft. @ 1 KHz - 54.71 Pf/m. |
| Characteristics Impedance | 100 ohms |
| Nom. Velocity Of Propagation | 69% Speed of Light |
| Delay Skew (Max) | CMR 40 ns/100m |

Ordering Information

| Part Code | Description |
|--------------|--------------------------------|
| PR-C6-IB-305 | Cat6 UTP 23 AWG Solid: 305 Mtr |
| PR-C6-IB-150 | Cat6 UTP 23 AWG Solid: 150 Mtr |
| PR-C6-IB-025 | Cat6 UTP 23 AWG Solid: 025 Mtr |

Standards Compliance

| | |
|---------------------------------------|------------------------------|
| Canadian Standards Association | CSA C22.2 No. 214-17 |
| ISO/IEC | ISO/IEC 11081 |
| ETL | Verified to ANSI/TIA 568.2-D |
| Flame Test | CMR FT-4 (UL 1666) |
| UL | UL444 |
| RoHS | Compliant |

Packing & Available Colors

Reels of guaranteed 305m/
150m/25m Length
Blue, White, Black, Grey

PR Cables

Specifications mentioned are subject to change without notice.

www.prcables.ca