Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

5202UE Multi-Conductor - Commercial Applications

For more Information please call

1-800-Belden1



Description:

16 AWG bare copper conductors, PP insulation, PVC jacket with ripcord. Sequential footage marking every two feet.

| Yes |
|------------------------------------|
| 165 |
| |
| |
| |
| |
| |
| |
| |
| |
| 5.207 mm |
| |
| |
| 5.207 mm |
| 5.207 mm -20°C To +75°C |
| 5.207 mm -20°C To +75°C 75°C |
| |

Detailed Specifications & Technical Data





5202UE Multi-Conductor - Commercial Applications

| NEC/(UL) Specification: | CMR | | | |
|---------------------------------------|-----------------------|--|--|--|
| NEC Articles: | 800 | | | |
| CEC/C(UL) Specification: | CMG | | | |
| EU CE Mark: | Yes | | | |
| EU Directive 2000/53/EC (ELV): | Yes | | | |
| EU Directive 2002/95/EC (RoHS): | Yes | | | |
| EU RoHS Compliance Date (mm/dd/yyyy): | 04/01/2005 | | | |
| EU Directive 2002/96/EC (WEEE): | Yes | | | |
| EU Directive 2003/11/EC (BFR): | Yes | | | |
| CA Prop 65 (CJ for Wire & Cable): | Yes | | | |
| MII Order #39 (China RoHS): | Yes | | | |
| me Test | | | | |
| UL Flame Test: | UL1666 Vertical Riser | | | |
| C(UL) Flame Test: | FT4 | | | |
| num/Non-Plenum | | | | |
| Plenum (Y/N): | No | | | |
| Plenum Number: | 6202UE | | | |

Electrical Characteristics (Overall)

Nom. Capacitance Conductor to Conductor:

Capacitance (pF/m)

77.104

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/km)

13.7802

Max. Operating Voltage - UL:

Voltage

300 V RMS

Max. Recommended Current:

Current

5 Amps per conductor @ 25°C

Related Documents:

No related documents are available for this product

Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|-----------------|--------|-------------|-------|-------|----------------|
| 5202UE 008U1000 | 305 MT | 19.051 KG | GRAY | | 4 #16 PP FRPVC |
| 5202UE 008U500 | 152 MT | 9.979 KG | GRAY | | 4 #16 PP FRPVC |
| 5202UE 0081000 | 305 MT | 19.505 KG | GRAY | С | 4 #16 PP FRPVC |
| 5202UE 008500 | 152 MT | 9.979 KG | GRAY | | 4 #16 PP FRPVC |
| 5202UE 009U1000 | 305 MT | 19.051 KG | WHITE | | 4 #16 PP FRPVC |

Notes:

C = CRATE REEL PUT-UP.



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Revision Number: 2 Revision Date: 06-02-2008

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