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

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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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