Technical Data Sheet Communication Cables



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PART NUMBER:	293
DESCRIPTION:	18/2 Stranded bare copper conductors, shielded with an overall jacket.
NEC RATING:	CMR, NEC Article 800
APPROVALS:	(UL) C(UL) Listed or c(ETL)us Listed
APPLICATION:	Communications Cable for Riser

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Number of Conductors Shield Drain Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating

Electrical & Environmental Properties:

Temperature Rating Operating Voltage Max.Capacitance Between Conductors @ 1 KHz Capacitance Between Conductors to Shield @ 1 KHz DC Resistance per Conductor @ 20deg C Insulation Colors Jacket Color RoHS Compliant

Mechanical Properties:

Max. Recommended Pull Tension Min. Bend Radius (Install)

Specification Issue Date: 7/14

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-20°C To +60°C 300 V RMS 40 pf/ft Nom. 79 pf/ft Nom. 6.6 Ohms/1M' Nom. Black, Red Gray Yes

57.5 lbs. 1.6"



Standard Lengths are 1000ft. The Jacket is sequentially footmarked. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.