Technical Data Sheet Communication Cables



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PART NUMBER:	244
DESCRIPTION:	18/4 Stranded bare copper conductors, unshielded with an overall jacket.
NEC RATING:	CMR, NEC Article 800
APPROVALS:	(UL) C(UL) Listed or c(ETL)us Listed
APPLICATION:	Indoor for: Intercom, Security, Sound, Audio, Background Music, and Power Limited Control Circuits

Construction Parameters:

Conductor 18 AWG Bare Copper Stranding 7/26 PVC Insulation Material Insulation Thickness Number of Conductors 4 Shield None Drain None Jacket Material PVC Jacket Thickness **Overall Cable Diameter** Approximate Cable Weight Flame Rating

Electrical & Environmental Properties:

Temperature Rating Operating Voltage Max.Capacitance Between Conductors @ 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: 7/06

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0.008" Nom. 0.017" Nom. 0.183" Nom. 29.9 Lbs/1M' Nom. UL 1666 Riser Flame Test

-20°C To +60°C 300 V RMS 30 pf/ft Nom. 6.2 Ohms/1M' Nom. Black, Red, White, Green Gray Yes

89.6 lbs. 1.9"



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.