## **Technical Data Sheet Communication Cables**



2833 West Chestnut Street Washington, PA 15301 Toll Free: (800) 245-4964 Fax: (724) 222-6420 www.westpenn-wpw.com

| 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.