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: 232

DESCRIPTION: 20/3 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 20 AWG Bare Copper

Stranding 7x28
Insulation Material PVC
Insulation Thickness 0.007" Nom.

Number of Conductors

Shield

None

Drain

Jacket Material

Jacket Thickness

O.017" Nom.

Overall Cable Diameter

Approximate Cable Weight

Flame Rating

O.007 Nom.

None

PVC

Jacket Thickness

O.017" Nom.

O.146" Nom.

13.8 Lbs/1M' Nom.

UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating -20°C To +60°C
Operating Voltage 300 V RMS
Max.Capacitance Between Conductors @ 1 KHz 25 pf/ft Nom.
DC Resistance per Conductor @ 20deg C 17 Ohms/1M' Nom.

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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Standard Lengths are 1000ft.
The Jacket is sequentially footmarked.
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