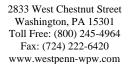
## **Technical Data Sheet Communication Cables**







PART NUMBER: 221

**DESCRIPTION:** 22/2 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 22 AWG Bare Copper

Stranding 7x30
Insulation Material PVC
Insulation Thickness 0.010" Nom.

Number of Conductors

Shield

None

Drain

Jacket Material

Jacket Thickness

Overall Cable Diameter

Approximate Cable Weight

None

10.127" Nom.

11. Lbs/1M' Nom.

Flame Rating 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 Black ,Red

Insulation Colors
Black ,Red
Jacket Color
Gray, Blue
RoHS Compliant
Yes

## **Mechanical Properties:**

Max. Recommended Pull Tension 18.2 lbs. Min. Bend Radius (Install) 1.3"

Specification Issue Date: 7/06

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