## **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:	227
DESCRIPTION:	12/2 STRANDED BARE COPPER CONDUCTORS, UNSHIELDED WITH AN OVERALL JACKET
NEC RATING:	CL3R, 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	12 AWG Bare Copper
Stranding	19x25
Insulation Material	PVC
Insulation Thickness	0.010" Nom.
Number of Conductors	2
Shield	None
Drain	None
Jacket Material	PVC
Jacket Thickness	0.015" Nom.
Overall Cable Diameter	0.269" Nom.
Approximate Cable Weight	53.6 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

## **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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-20°C To +60°C 150 V RMS 33.5 pf/ft Nom. 1.7 Ohms/1M' Nom. Black , White Gray, Yellow , Black Yes

152 lbs. 2.6"