

# 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

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<b>PART NUMBER:</b>	<b>265</b>
<b>DESCRIPTION:</b>	20/12 Stranded bare copper conductors, unshielded with an overall jacket.
<b>NEC RATING:</b>	CMR, NEC Article 800
<b>APPROVALS:</b>	(UL) C(UL) Listed or c(ETL)us Listed
<b>APPLICATION:</b>	Indoor for: Intercom, Security, Sound, Audio, Background Music, and Power Limited Control Circuits

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### Construction Parameters:

Conductor	20 AWG Bare Copper
Stranding	7x28
Insulation Material	PVC
Insulation Thickness	0.010" Nom.
Number of Conductors	12
Shield	None
Drain	None
Jacket Material	PVC
Jacket Thickness	0.015" Nom.
Overall Cable Diameter	0.284" Nom.
Approximate Cable Weight	70 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

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### Electrical & Environmental Properties:

Temperature Rating	-20°C To +60°C
Operating Voltage	300 V RMS
Max.Capacitance Between Conductors @ 1 KHz	30 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	10.5 Ohms/1M' Nom.
Insulation Colors	Black, Red, White, Green, Brown, Blue, Orange, Yellow, Purple, Gray, Pink, Tan
Jacket Color	Gray
RoHS Compliant	--

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### Mechanical Properties:

Max. Recommended Pull Tension	145lbs
Min. Bend Radius (Install)	2.8"

Specification Issue Date: 7/06

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