

## Technical Data Sheet Communication Cables



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<b>PART NUMBER:</b>	<b>295</b>
<b>DESCRIPTION:</b>	14/2 Stranded bare copper conductors, shielded with an overall jacket.
<b>NEC RATING:</b>	CL2R, NEC Article 725
<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	14 AWG Bare Copper
Stranding	19x27
Insulation Material	Polypropylene
Insulation Thickness	0.010" Nom.
Number of Conductors	2
Shield	100% Aluminum Polyester Foil
Drain	Stranded Tinned Copper
Jacket Material	PVC
Jacket Thickness	0.017" Nom.
Overall Cable Diameter	0.234" Nom.
Approximate Cable Weight	45.8 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	150 V RMS
Max.Capacitance Between Conductors @ 1 KHz	43 pf/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	85 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	2.7 Ohms/1M' Nom.
Insulation Colors	Black, White
Jacket Color	Gray
RoHS Compliant	Yes

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### Mechanical Properties:

Max. Recommended Pull Tension	125.4 lbs.
Min. Bend Radius (Install)	2.4"

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Specification Issue Date: 7/14

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