

# Technical Data Sheet Communication Cables



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<b>PART NUMBER:</b>	<b>HA210</b>
<b>DESCRIPTION:</b>	10/2 Stranded bare copper conductors, unshielded & Jacketed- Cluster Speaker Cable
<b>NEC RATING:</b>	CL2, NEC Article 725
<b>APPROVALS:</b>	(UL) or (ETL)us Listed
<b>APPLICATION:</b>	Indoor for: Cluster Speaker.

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## Construction Parameters:

Conductor	10 AWG Bare Copper
Stranding	65x28
Insulation Material	Polyolefin
Insulation Thickness	0.012" Nom.
Number of Conductors	2
Shield	None
Drain	None
Jacket Material	PVC
Jacket Thickness	0.020" Nom.
Overall Cable Diameter	0.275" Nom.
Approximate Cable Weight	83 Lbs/1M' Nom.
Flame Rating	UL1685

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## Electrical & Environmental Properties:

Temperature Rating	-20deg C to 60deg C
Operating Voltage	300 V RMS
Max.Capacitance Between Conductors @ 1 KHz	26 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	1.10 Ohms/1M' Nom.
Insulation Colors	Black ,White
Jacket Color	Gray
RoHS Compliant	--

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## Mechanical Properties:

Max. Recommended Pull Tension	250 Lbs.
Min. Bend Radius (Install)	2.7"

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Specification Issue Date: 7/06

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