

Technical Data Sheet Communication Cables



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PART NUMBER:	C207
DESCRIPTION:	12/2 Stranded bare copper conductors, unshielded & unjacketed- Cluster Speaker Cable
NEC RATING:	CL2, NEC Article 725
APPROVALS:	(UL) or (ETL)us Listed
APPLICATION:	Indoor for: Cluster Speaker.

Construction Parameters:

Conductor	12 AWG Bare Copper
Stranding	65x30
Insulation Material	PVC/ Nylon
Insulation Thickness	0.015" PVC Nom. 0.005" Nylon Nom.
Number of Conductors	2
Shield	None
Drain	None
Jacket Material	None
Jacket Thickness	None
Overall Cable Diameter	0.260" Nom.
Approximate Cable Weight	52 Lbs/1M' Nom.
Flame Rating	UL1685

Electrical & Environmental Properties:

Temperature Rating	-20deg C to 60deg C
Operating Voltage	300 V RMS
Max.Capacitance Between Conductors @ 1 KHz	36 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	1.7 Ohms/1M' Nom.
Insulation Colors	Brown, Blue
Jacket Color	None
RoHS Compliant	--

Mechanical Properties:

Max. Recommended Pull Tension	146 Lbs.
Min. Bend Radius (Install)	2.6"

Specification Issue Date: 7/06

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