

Technical Data Sheet Communication Cables



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PART NUMBER:	3262
DESCRIPTION:	20/5 Stranded bare copper conductors, shielded with an overall jacket.
NEC RATING:	CMR, 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	20 AWG Bare Copper
Stranding	7x28
Insulation Material	Polypropylene
Insulation Thickness	0.008" Nom.
Number of Conductors	5
Shield	100% Aluminum Polyester Foil
Drain	Stranded Tinned Copper
Jacket Material	PVC
Jacket Thickness	0.017" Nom.
Overall Cable Diameter	0.179" Nom.
Approximate Cable Weight	34 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating	-20°C To +60°C
Operating Voltage	300 V RMS
Max.Capacitance Between Conductors @ 1 KHz	38 pf/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	75 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	10.5 Ohms/1M' Nom.
Insulation Colors	Black ,Red ,White ,Green, Brown
Jacket Color	Gray
RoHS Compliant	Yes

Mechanical Properties:

Max. Recommended Pull Tension	75 Lbs.
Min. Bend Radius (Install)	1.9"



Specification Issue Date: 7/14

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