Detailed Specifications & Technical Data





8262 Coax - 50 Ohm Coax



For more Information please call

1-800-Belden1



General Description:

20 AWG stranded (19x33) .035" tinned copper conductor, polyethylene insulation, tinned copper braid shield (95% coverage), non-contaminating PVC jacket.

Physical Characteristics (Overall)	•
Physical Characteristics (Overall) Conductor	
AWG:	
# Coax AWG Stranding Conductor Material Dia. (in.) 1 20 19x33 TC - Tinned Copper .035	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Dia. (in.)	
PE - Polyethylene .115	
Outer Shield	
Outer Shield Material:	
Type Outer Shield Material Coverage (%) Braid TC - Tinned Copper 95	
Outer Jacket Outer Jacket Material:	
Outer Jacket Material	
PVCNC - Polyvinyl Chloride Non-Contaminating	
Overall Cable	
Overall Nominal Diameter:	0.195 in.
Mechanical Characteristics (Overall)	
Operating Temperature Range:	-40°C To +85°C
UL Temperature Rating:	85°C
Bulk Cable Weight:	24 lbs/1000 ft.
Max. Recommended Pulling Tension:	42 lbs.
Min. Bend Radius/Minor Axis:	2 in.
Applicable Specifications and Agency Compliance	(Overall)
Applicable Standards & Environmental Programs	
EU Directive 2011/65/EU (ROHS II):	Yes
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	10/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
Military Specification:	MIL-C-17, M17/155-00001
RG Type:	58C/U
Plenum/Non-Plenum	
Plenum (Y/N):	No

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ENGLISH MEASUREMENT VERSION

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