

9609 Multi-Conductor - Computer Cable for EIA RS-232 Applications



For more Information please call

1-800-Belden1



General Description:

24 AWG stranded (7x32) tinned copper conductors, S-R PVC insulation, overall Beldfoil® (100% coverage) + TC braid shield (65% coverage), PVC jacket.

nysical Characteristics (Overall)	
onductor	
AWG:	
# Conductors AWG Stranding Conductor Material 4 24 7x32 TC - Tinned Copper	
Total Number of Conductors:	4
Isulation Insulation Material:	
Insulation Material Wall Thickness (in.)	
S-R PVC - Semi-Rigid Polyvinyl Chloride 0.011	
uter Shield Outer Shield Material:	
Layer # Outer Shield Trade Name Type Outer Shield Material	Coverage (%)
1 Beldfoil® Tape Aluminum Foil-Polyest	
2 Braid TC - Tinned Copper	65
uter Jacket Outer Jacket Material:	
Outer Jacket Material Nom. Wall Thickness (in.)	
PVC - Polyvinyl Chloride 0.035	
verall Cable	
Overall Cabling Color Code Chart:	
Number Color	
1 Black 2 White	
3 Red	
4 Green	
Overall Nominal Diameter:	0.200 in.
echanical Characteristics (Overall)	
echanical Characteristics (Overall)	
Operating Temperature Range:	-30°C To +80°C
	-30°C To +80°C 80°C (UL AWM Style 2464)
Operating Temperature Range:	
Operating Temperature Range: UL Temperature Rating:	80°C (UL AWM Style 2464)
Operating Temperature Range: UL Temperature Rating: Bulk Cable Weight:	80°C (UL AWM Style 2464) 26 lbs/1000 ft.
Operating Temperature Range: UL Temperature Rating: Bulk Cable Weight: Max. Recommended Pulling Tension: Min. Bend Radius/Minor Axis:	80°C (UL AWM Style 2464) 26 lbs/1000 ft. 39 lbs. 2 in.
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Operating Temperature Range: UL Temperature Rating: Bulk Cable Weight: Max. Recommended Pulling Tension: Min. Bend Radius/Minor Axis: Oplicable Specifications and Agency Compliance (pplicable Standards & Environmental Programs NEC/(UL) Specification: CEC/C(UL) Specification: AWM Specification: EU Directive 2011/65/EU (ROHS II):	80°C (UL AWM Style 2464) 26 lbs/1000 ft. 39 lbs. 2 in. (Overall) CMG UL Style 2464 (300 V 80°C) Yes
Operating Temperature Range: UL Temperature Rating: Bulk Cable Weight: Max. Recommended Pulling Tension: Min. Bend Radius/Minor Axis: oplicable Specifications and Agency Compliance (pplicable Standards & Environmental Programs NEC/(UL) Specification: CEC/C (UL) Specification: AWM Specification: EU Directive 2011/65/EU (ROHS II): EU CE Mark:	80°C (UL AWM Style 2464) 26 lbs/1000 ft. 39 lbs. 2 in. (Overall) CMG UL Style 2464 (300 V 80°C) Yes Yes

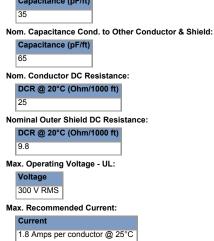
Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

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	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		
Fla	me Test			
	UL Flame Test:	UL1685 FT4 Loading		
	CSA Flame Test:	FT4		
Ple	num/Non-Plenum			
	Plenum (Y/N):	No		
F Ia	striage Characteristics (Overall)			
FIG	ctrical Characteristics (Overall)			
Nor	n. Capacitance Conductor to Conductor:			



Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9609 060100	100 FT	3.300 LB	CHROME		4 #24 PVC SHLD PVC
9609 0601000	1,000 FT	28.000 LB	CHROME	С	4 #24 PVC SHLD PVC
9609 060500	500 FT	14.500 LB	CHROME	С	\#24 PVC SHLD PVC

Notes: C = CRATE REEL PUT-UP

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product. Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).