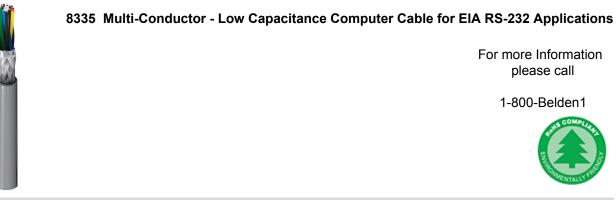
Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION



General Description:

24 AWG stranded (7x32) tinned copper conductors, semi-rigid PVC insulation, multi-paired cable with overall Beldfoil® (100% coverage) + TC braid shield (65% coverage), PVC jacket.

Physical Characteristics (Overall) Conductor AWG:		ge) - To braid shield (05% coverage), T vo jacket.
AWS: Image: Paris AWG Stranding Conductor Material 5 2/4 7/4.2 Total Number of Conductors: 10 Insulation Material: Image: PVC - Semi-Rigid Polyvinyl Chioride 0.279 Outor Shield Material: Outor Shield Material: Outor Shield Material: Outor Shield Material: Outor Jackot Material:		

Applicable Standards & Environmental Programs

CMG

Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

8335 Multi-Conductor - Low Capacitance Computer Cable for EIA RS-232 Applications

CEC/C(UL) Specification:	CMG		
AWM Specification:	UL Style 2464 (300 V 80°C)		
CSA Specification:	AWMTA		
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		
Flame Test			
UL Flame Test:	UL1685 FT4 Loading		
CSA Flame Test:	FT4		
Plenum/Non-Plenum			
Plenum (Y/N):	No		
Nom. Capacitance Conductor to Conductor: Capacitance (pF/m) 98.43 Nom. Capacitance Cond. to Other Conductor & Sh Capacitance (pF/m)	ield:		
164.05 Nominal Velocity of Propagation: VP (%) 60			
Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/km) 78.744			
Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/km) 15.0926			
Max. Operating Voltage - UL: Voltage 300 V RMS			
Max. Recommended Current: Current 1.6 Amps per conductor @ 25°C			

1.6 Amps per conductor @ 25°C

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8335 060100	100 FT	6.000 LB	CHROME		BRAID 5 PR #24 PVCR SHLD PVC
8335 0601000	1,000 FT	57.000 LB	CHROME	С	BRAID 5 PR #24 PVCR SHLD PVC
8335 060500	500 FT	29.500 LB	CHROME		BRAID 5 PR #24 PVCR SHLD PVC



METRIC MEASUREMENT VERSION

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Notes: C = CRATE REEL PUT-UP.

Revision Date: 09-21-2012 Revision Number: 2

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