

ENGLISH MEASUREMENT VERSION

8337 Multi-Conductor - Low Capacitance Computer Cable for EIA RS-232 Applications



Min. Bend Radius (Install)/Minor Axis:

For more Information please call

1-800-Belden1



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.

o <mark>nducto</mark> AWG:	r				
	AWG Strandi	na Conducto	or Mate	rial	
7	24 7x32	TC - Tinne			
sulation					
	n Material:				
Insulat	ion Material				
S-R PV	C - Semi-Rigid	Polyvinyl Chlo	oride		
uter Shi Outer Sh	eld ield Material	:			
-		Trade Name		Outer Shield Material	Coverage (%)
1	Beldfoil®			Aluminum Foil-Polyester Tape TC - Tinned Copper	100 65
Ē					
ir Dain Oala					
	or Code Char	t :			
1	White/Blue &	Blue/White			
2		e & Orange/W	hite		
3		& Green/Whit			
4	White/Brown	& Brown/Whit	e		
5	White/Gray &	Gray/White			
6	Red/Blue & B	lue/Red			
7	Red/Orange 8	& Orange/Red	ł		
Pair Lay	Length & Dir	rection:	_		
Lay Le	ngth (in.) Twis	ts/ft. (twist/ft)		
	14.00	00			
0.900					
	al Charact	eristics (Over	all)	
chanic	al Charact			all) -30°C To +8	0°C
echanic Operat		ture Range		-30°C To +8	i0°C NM Style 246

3.200 in.



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Applicable Standards & Environmental Progr	rams				
NEC/(UL) Specification:	CMG				
CEC/C(UL) Specification:	CMG				
AWM Specification:	UL Style 2464 (300 V 80°C)				
CSA Specification:	AWMTA				
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					
C(UL) Flame Test:	FT4				
Plenum/Non-Plenum					
Plenum (Y/N):	No				
Nom. Capacitance Conductor to Conductor:					
Capacitance (pF/ft) 30 Nom. Capacitance Cond. to Other Conductor & Shi Capacitance (pF/ft) 50	ield:				
30 Nom. Capacitance Cond. to Other Conductor & Shi Capacitance (pF/ft) 50 Nominal Velocity of Propagation: VP (%) 60 Nom. Conductor DC Resistance:	ield:				
30 Nom. Capacitance Cond. to Other Conductor & Shi Capacitance (pF/ft) 50 Nominal Velocity of Propagation: VP (%) 60 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24	ield:				
30 Nom. Capacitance Cond. to Other Conductor & Shi Capacitance (pF/ft) 50 Nominal Velocity of Propagation: VP (%) 60 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Maximum Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 4.7	ield:				
30 Nom. Capacitance Cond. to Other Conductor & Shi Capacitance (pF/ft) 50 Nominal Velocity of Propagation: VP (%) 60 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Maximum Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft)	ield:				

Related Documents:

No related documents are available for this product

Put Ups and Colors:



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Item #	Putup	Ship Weight	Color	Notes	Item Desc
8337 060100	100 FT	6.800 LB	CHROME		7 PR #24 PVCR SHLD PVC
8337 0601000	1,000 FT	65.000 LB	CHROME	С	7 PR #24 PVCR SHLD PVC
8337 060500	500 FT	33.000 LB	CHROME		7 PR #24 PVCR SHLD PVC

Notes:

C = CRATE REEL PUT-UP.

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