

9515 Multi-Conductor - Computer Cable for EIA RS-232 Applications



For more Information please call

1-800-Belden1



General Description:

24 AWG stranded (7x32) TC conductors, semi-rigid PVC insulation, twisted pairs, overall Beldfoil shield (100% coverage), 24 AWG stranded TC drain Wire (continued), PVC jacket.

	Characteristic	s (Overall)
onducto		
AWG:	1	
# Pair	s AWG Stranding	Conductor Material
15	24 7x32	TC - Tinned Copper
Total N	Number of Conduct	lors: 30
sulation	1	
Insulatio	n Material:	
	ation Material	Wall Thickness (mm)
S-R P	VC - Semi-Rigid Pol	yvinyl Chloride 0.279
uter Shi		
	ield Material:	
Beldfo		e Type Outer Shield Material Coverage (%)
		Tape Aluminum Foil-Polyester Tape w/Shorting Fold 100
	ield Drain Wire AW	
	-	Vire Conductor Material
24	7x32 TC - Tir	nned Copper
uter Jac		
	cket Material:	
		Nom. Wall Thickness (mm)
PVC -	Polyvinyl Chloride	0.864
verall Ca	able	
Overal	II Nominal Diamete	r: 10.592 mm
air		
	or Code Chart:	
Numb	er Color	
1	Black & Red	
2	Black & White	
3	Black & Green	
4	Black & Blue	
5	Black & Yellow	
6	Black & Brown	
7 8	Black & Orange	
8	Red & White Red & Green	
9	Red & Blue	
10	Red & Yellow	
12	Red & Brown	
13	Red & Orange	
14	Green & White	
15	Green & Blue	
	cal Characteris	
	ting Temperature F	
	L Temperature Rat	
Bulk C	able Weight:	126.497 Kg/Km

733.953 N 107.950 mm

Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

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Applicable Standards & Enviro NEC/(UL) Specification:	. 3	CMG				
CEC/C(UL) Specification:		CMG	i			
AWM Specification:			tyle 2464 (300 V 80°C)			
CSA Specification:		AWN				
EU Directive 2011/65/EU (ROH	S II):	Yes				
EU CE Mark:		Yes				
EU Directive 2000/53/EC (ELV)	:	Yes				
EU Directive 2002/95/EC (RoH	S):	Yes				
EU RoHS Compliance Date (m	m/dd/yyyy):	04/01	/2005			
EU Directive 2002/96/EC (WEE		Yes				
EU Directive 2003/11/EC (BFR):	Yes				
CA Prop 65 (CJ for Wire & Cal	ole):	Yes				
MII Order #39 (China RoHS):		Yes				
lame Test						
UL Flame Test:		UL16	85 FT4 Loading			
C(UL) Flame Test:		FT4				
lenum/Non-Plenum						
Plenum (Y/N):		No				
Capacitance (pF/m) 98.43 om. Capacitance Cond. to Other (C Capacitance (pF/m) 164.05 ominal Velocity of Propagation: VP (%) 60 om. Conductor DC Resistance: DCR @ 20°C (Ohm/km) 78.744 ominal Outer Shield DC Resistance DCR @ 20°C (Ohm/km) 54.1365		:				
Iax. Operating Voltage - UL: Voltage 300 V RMS Iax. Recommended Current: Current 1.1 Amps per conductor @ 25°C						
Iax. Operating Voltage - UL: Voltage 300 V RMS Iax. Recommended Current: Current 1.1 Amps per conductor @ 25°C ut Ups and Colors:	Putup	Ship Weight	Color	Notes	Item Desc	

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9515 060100	100 FT	9.400 LB	CHROME		15 PR #24 PVC PVC
9515 0601000	1,000 FT	93.000 LB	CHROME	С	15 PR #24 PVC PVC
9515 060500	500 FT	47.500 LB	CHROME	С	15 PR #24 PVC PVC

Notes: C = CRATE REEL PUT-UP.

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Revision Number: 2 Revision Date: 08-31-2012

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product. Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.