Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9314 Multi-Conductor - 300V Power-Limited Tray Cable



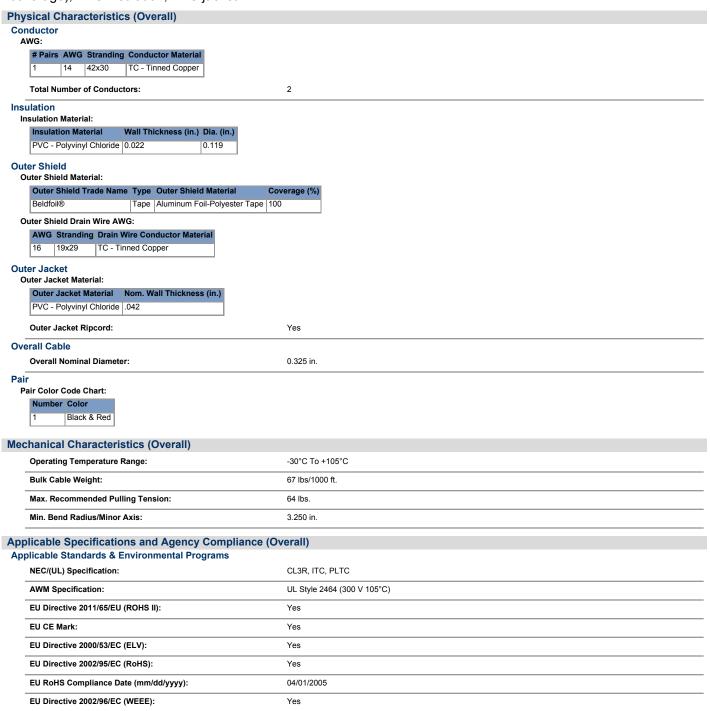
For more Information please call

1-800-Belden1



General Description:

14 AWG pairs stranded (42x30) tinned copper conductors, twisted pairs, overall Beldfoil® shield (100% coverage), PVC insulation, PVC jacket.



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	EU Directive 2003/11/EC (BFR):	Yes					
	CA Prop 65 (CJ for Wire & Cable):	Yes					
	MII Order #39 (China RoHS):	Yes					
Fla	Flame Test						
	UL Flame Test:	UL1685 UL Loading					
	CSA Flame Test:	FT4					
	IEEE Flame Test:	1202					
Suitability							
	Sunlight Resistance:	Yes					
Plenum/Non-Plenum							
	Plenum (Y/N):	No					

Surface Printing (Overall)

Electrical Characteristics (Overall)

Nom. Inductance:

Inductance (µH/ft)

Nom. Capacitance Conductor to Conductor:

Capacitance (pF/ft)

Nom. Capacitance Cond. to Other Conductor & Shield:

Capacitance (pF/ft)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft) 2.6

Nominal Outer Shield DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

Max. Operating Voltage - UL:

Voltage 300 V RMS

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9314 060U500	500 FT	34.500 LB	CHROME		2 #14 PVC SH PVC
9314 0601000	1,000 FT	70.000 LB	CHROME	С	2 #14 PVC SH PVC
9314 0605000	5,000 FT	350.000 LB	CHROME	CZ	2 #14 PVC SH PVC

Notes:

C = CRATE REEL PUT-UP.

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND(+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

Revision Number: 2 Revision Date: 08-16-2012

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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.

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