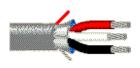
Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9363 Triad - 300V Power-Limited Tray Cable



For more Information please call

1-800-Belden1



Description:

22 AWG triads stranded (7x30) tinned copper conductors, twisted triads, PVC insulation, overall Beldfoil shield (100% coverage), PVC jacket.

Physical Characteristics (Overall)					
Conductor					
AWG:					
# Triads AWG Stranding Conductor Material					
1 22 7x30 TC - Tinned Copper					
Insulation					
Insulation Material:					
Insulation MaterialDia. (in.)PVC - Polyvinyl Chloride.062					
Outer Shield					
Outer Shield Material: Outer Shield Trade Name Type Outer Shield Ma	aterial Coverage (%)				
Beldfoil® Tape Aluminum Foil-Po					
Outer Shield Drain Wire AWG:					
AWG Stranding Drain Wire Conductor Material					
22 7x30 TC - Tinned Copper					
Outer looket					
Outer Jacket Outer Jacket Material:					
Outer Jacket Material Nom. Wall Thickness (in	1.)				
PVC - Polyvinyl Chloride .037					
Outer Jacket Ripcord:	Yes				
Overall Cabling					
Overall Cabling Color Code Chart:					
Number Color					
1 Black & White & Red					
Overall Nominal Diameter:	0.208 in.				
Mechanical Characteristics (Overall)					
Operating Temperature Range:	-30°C To +105°C				
UL Temperature Rating:	105°C				
Bulk Cable Weight:	26 lbs/1000 ft.				
Max. Recommended Pulling Tension:	29 lbs.				
Min. Bend Radius (Install)/Minor Axis:	2 in.				
Applicable Specifications and Agency	Compliance (Overall)				
Applicable Standards & Environmental Pro					
NEC/(UL) Specification:					
CEC/C(UL) Specification:	CMG				

Detailed Specifications & Technical Data



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9363 Triad - 300V Power-Limited Tray Cable

AWM Specification:	UL Style 2464 (300 V 80°C)
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):	04/01/2005
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
C(UL) Flame Test:	FT4
IEEE Flame Test:	1202
Suitability	
Suitability - Indoor:	Yes
Suitability - <mark>Outdoor:</mark>	Yes
Suitability - Burial:	Yes
Sunlight Resistance:	Yes
Plenum/Non-Plenum	
Plenum (Y/N):	No
Nom. Inductance: Inductance (µH/ft) .21 Nom. Capacitance Conductor to Shield: Capacitance (pF/ft) 45 Nom. Capacitance Conductor to Conductor: Capacitance (pF/ft) 26	
Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 15	
Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 60	
Max. Operating Voltage - UL: Voltage 300	
Max. Recommended Current: Current 3.8 Amps per conductor @ 25°C	
Put Ups and Colors:	

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9363 060U1000	1,000 FT	26.000 LB	CHROME		3 #22 PVC SHLD PVC



ENGLISH MEASUREMENT VERSION

9363 Triad - 300V Power-Limited Tray Cable

9363 060U500	500 FT	13.500 LB	CHROME	3 #22 PVC SHLD PVC
9363 0602500	2,500 FT	65.000 LB	CHROME	3 #22 PVC SHLD PVC

Revision Number: 3 Revision Date: 09-02-2009

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