



Product: <u>49900A</u> ☑

D-Subminiature Assembly, 5 ft, (9) 24 AWG (7x32) TC, S-R PVC/PVC, Foil Shld, CM

Request Sample

Product Description

Plenum/Non-Plenum

Nine 24 AWG stranded (7x32) tinned copper conductors, S-R PVC insulation, Beldfoil® shield, PVC jacket, five foot length.

Technical Specifications

Physical Characteristics (Overall)

Conductor							
AWG Stranding	Material No	ominal Dia	ameter No. of	f Conductors			
24 7x32 TC -	Tinned Copper 0.	.024 in	9				
Conductor Count:	9						
Insulation							
Material	N	Nominal W	/all Thickness				
S-R PVC - Semi-Rigid Polyvinyl Chloride 0.01 in							
Outer Shield Material							
Type Material	Material Trade	e Name C	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D	
Tape Aluminum/Polyes	ter Beldfoil®	1	100 %	TC - Tinned Copper	24	7x32 mm	
Outer leaket Materia							
Outer Jacket Material Material	Nominal Diamete	er Nomir	nal Wall Thickr	220			
PVC - Polyvinyl Chloride		0.032					
Electrical Characte	eristics						
Voltage							
UL Voltage Rating							
300 V RMS (UL AWM Style 2464)							
Townsets Power							
Temperature Range							
UL Temp Rating:	80°C (UL AWM Style 2464)						
Standards							
NEC/(UL) Specification:	CM (cable only)						
UL AWM Style:	UL Style 2464 (300 V 80°C) (cable only)						
Applicable Environmental and Other Programs							
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)						
MII Order #39 (China RoHS):	Yes						
Flammability, LS0H, Toxicity Testing							
UL voltage rating:	300 V RMS (UL A	AWM Style	2464)				

Part Number

Variants

Item #	Color	UPC	Length
49900A 060S2	Chrome	612825154372	5 ft

No

Product Notes

Notes:	Molded handles are 100% shielded to assist in FCC compliance and guard against EMI/RFI. All connectors tin-plated and male connectors have detents for positive ground connection Wiring is point-to-point with the shield to connector shell.				
History					
Update and Revision:	Revision Number: 0.276 Revision Date: 08-22-2019				

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