



## Product: <u>49673A</u> ☑

D-Subminiature Assembly, 5 ft, (25) 24 AWG (7x32) TC, S-R PVC/PVC, Foil Shld, CM

😭 Request Sample

## **Product Description**

Twenty-five 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 Str	randing	Materia	I Nominal Diam	eter No. of Co	nductors				
24 7x3	32 T	C - Tinned C	Copper 0.024 in	25					
Conductor Count: 25									
Insulation									
Material Nominal Wall Thickness									
SR-PVC - Polyvinyl Chloride (Semi-Rigid) 0.01 in									
Outer Shield Material									
Туре	Mater	rial	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D		
Tape Bi-I	Laminate (A	Alum+Poly)	Beldfoil®	100%	TC - Tinned Copper	24	7x32		
Outer Jacket Material									
Ma	aterial	Nomin	al Diameter Nominal	Wall Thickness					
PVC - Poly	yvinyl Chlor	ride 0.339 ii	n 0.032 in		-				
	ol Choro	otoviotio							
Electrica		cteristic	5						
Voltage									
	. Voltage R								
300 V RM	IS (UL AWM	A Style 2464	)						
Temperature Range									
UL Temp I	P Rating: 80°C (UL AWM Style 2464)								
Standards									
NEC/(UL)	Compliance	e: CM (c	CM (cable only)						
UL AWM S Compliand	Style ce:	UL St	UL Style 2464 (300 V 80°C) (cable only)						
Applicable Environmental and Other Programs									
EU Directi	EU Directive Compliance: EU Directive 2003/11/EC (BFR)								
MII Order RoHS):	MII Order #39 (China RoHS): Yes								
Flammability, LS0H, Toxicity Testing									
UL voltage	e rating:	300 V	RMS (UL AWM Style 2	2464)					

**Plenum/Non-Plenum** 

#### Part Number

#### Variants

Item #	Color	Length	UPC	
49673A 060S2	Chrome	5 ft	612825154198	

No

#### **Product Notes**

Notes:	Molded handles are 100% shielded to guard against EMI/RFI. All connectors tin-plated and male connectors have detents for a positive shield to ground connection. Wiring is point-to-point with the shield to connector shell.					
History						
Update and Revision:	Revision Number: 0.283 Revision Date: 09-30-2020					

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