



Product: <u>49760A</u> ☑

D-Subminiature Assembly, 5 ft, (50) 26 AWG (7x34) TC, PE/PVC, Foil+TC Braid Shld, CM

😭 Request Sample

Product Description

Fifty 26 AWG stranded (7x34) tinned copper conductors, polyethylene insulation, Beldfoil® plus tinned copper braid shield, PVC jacket, five foot length.

Technical Specifications

Physical Characteristics (Overall)

Conductor					
AWG	Stranding	N	laterial	Nominal Diameter	No. of Conductors
26	7x34	TC - Ti	nned Copper	0.019 in	50
Condu	Conductor Count:		50		

Insulation

Material	Nominal Wall Thickness
PE - Polyethylene	0.01 in

Outer Shield

Туре	Layer	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Таре	1	Tri-Laminate (Alum+Poly+Alum)	Duofoil®	100%	TC - Tinned Copper	22	7x30
Braid	2	Tinned Copper (TC)		90%			

Outer Jacket

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.535 in	0.049 in

Electrical Characteristics

Voltage

UL Voltage Rating 30 V RMS (UL AWM Style 2919)

Temperature Range

UL Temp Rating:	80°C (UL AWM Style 2919)				
Standards					
NEC/(UL) Compliance:	CM (cable only)				
UL AWM Style Compliance:	UL Style 2919 (30 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:	30 V RMS (UL AWM Style 2919)		

Plenum/Non-Plenum

Plenum (Y/N): No

Part Number

Variants				
	Item #	Color	Length	UPC
	49760A 060S2	Chrome	5 ft	612825154327

Product Notes

Notes:	Molded handles are 100% shielded to guard against EMI/RFI and assist in FCC compliance. All connectors tin-plated and male connectors have detents to allow for a positive shield to ground connection.
History	
Update and Revision:	Revision Number: 0.367 Revision Date: 12-15-2021

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