



Product: [49765A](#)

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	Material	Nominal Diameter	No. of Conductors
26	7x34	TC - Tinned Copper	0.019 in	50

Conductor Count: 50

Insulation

Material	Nominal Wall Thickness
PE - Polyethylene	0.01 in

Outer Shield Material

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

Outer Jacket Material

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
49765A 060S2	Chrome	5 ft	612825154334

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: 0.286 Revision Date: 04-28-2020

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