

Part Number: 49911A

D-Subminiature Assembly, (9) 26 AWG (19x398) TC, PP/PUR, Foil Shld



Product Description

Nine 26 AWG stranded (7x38) tinned copper conductors, polypropylene insulation, Beldfoil® shield, polyurethane jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	Nominal Diameter	No. of Conductors
26	19x38	TC - Tinned Copper	0.021 in	9
Total Number of Conductors:			9	

Insulation:

Material	Nominal Wall Thickness
PP - Polypropylene	0.006 in

Color Chart 1:

Color
Orange

Stranding:

Lay Length
White mm

Outershield 1:

Type	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Tape	Aluminum Foil-Polyester Tape	Beldfoil®	100 %	TC - Tinned Copper	20	42x36 mm

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PUR - Polyurethane	0.25 in	0.065 in

Electrical Characteristics

Voltage:

UL Voltage Rating
30 V RMS (UL AWM Style 20197)

Use

Safety

Temperature Range

UL Temp Rating:	60°C (UL AWM Style 20197)
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Mechanical Characteristics

Part Number

Plenum (Y/N):	No
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Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
UL AWM Style:	AWM Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

History

Notes:	Polyurethane jacket provides superior retractile properties at a reasonable cost. Molded handles are 100% shielded to assist in FCC compliance and guard against EMI/RFI. All connectors tin-plated with detents for positive ground connection.
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Product Variants

Part Number	Color	Length
49911A 010S2	BLACK	0 ft

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