



**Product:** [49911A](#)

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

[Request Sample](#)

**Product Description**

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

**Technical Specifications**

**Physical Characteristics (Overall)**

**Conductor**

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

Conductor Count:

**Insulation**

Material	Nominal Wall Thickness
PP - Polypropylene	0.006 in

**Color Chart**

Color
Orange

**Outer Shield Material**

Type	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Tape	Bi-Laminate (Alum+Poly)	Beldfoil®	100%	TC - Tinned Copper	20	42x36

**Outer Jacket Material**

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)

**Temperature Range**

UL Temp Rating:

**Standards**

UL AWM Style Compliance:	UL Style 20197 (30 V 60°C) (cable only)
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**Applicable Environmental and Other Programs**

EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
MII Order #39 (China RoHS):	Yes

## Flammability, LSOH, Toxicity Testing

UL voltage rating: 30 V RMS (UL AWM Style 20197)

## Plenum/Non-Plenum

Plenum (Y/N): No

## Part Number

### Variants

Item #	Color	Length	UPC
49911A 010S2	Black	0 ft	612825154419

## Product Notes

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.

## History

Update and Revision: Revision Number: 0.290 Revision Date: 09-30-2020

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