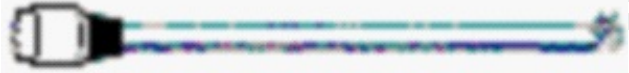


Part Number: 49152A

DIN Cable Assembly, 10 ft. (5) 26 AWG (19x38) TC, PVC/PVC, Foil Shld, Metal Backshell, CM



Product Description

Five 26 AWG stranded (19x38) tinned copper conductors, PVC insulation, Beldfoil® shield, straight handle, PVC Jacket, 10 foot length.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	Nominal Diameter	No. of Conductors
26	19x38	TC - Tinned Copper	0.02 in	5
Total Number of Conductors:			5	

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.014 in

Color Chart 1:

Color
Orange

Stranding:

Lay Length
Green 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	26	19x38 mm

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.251 in	0.053 in

Electrical Characteristics

Voltage:

UL Voltage Rating
300 V RMS (UL AWM Style 2464)

Use

Safety

UL Flammability:	VW-1 (Cable only)
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Temperature Range

UL Temp Rating:	80°C (UL AWM Style 2464)
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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)
NEC/(UL) Specification:	NEC/(UL) Specification
UL AWM Style:	AWM Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

History

Notes:	Foil shielded for moderate-noise environments. Outer jacket stripped one inch.
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Product Variants

Part Number	Color	Length
49152A 010B1	BLACK	25 ft

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