



Product: <u>49152A</u> ☑

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

Request Sample
 Requ

Product Description

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

Technical Specifications

Physical Characteristics (Overall)

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

Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.014 in

Color Chart



Outer Shield Material

Type	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Tape	Alum / Poly	Beldfoil®	100%	TC - Tinned Copper	26	19x38

Outer Jacket Material

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)

Temperature Range

UL Temp Rating:	80°C (UL AWM Style 2464)

Standards

NEC/(UL) Compliance:	CM (cable only)
UL AWM Style Compliance:	UL Style 2464 (300 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 Flammability:	VW-1 (Cable only)
UL voltage rating:	300 V RMS (UL AWM Style 2464)

Plenum/Non-Plenum

|--|

Part Number

Variants

Item #	Color	Length	UPC
49152A 010B1	Black	25 ft	612825153900

Product Notes

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

History

Update and Revision:	Revision Number: 0.282 Revision Date: 04-28-2020

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