SENDING ALL THE RIGHT SIGNALS


Product: 49152A
DIN Cable Assembly, 10 ft, (5) 26 AWG (19x38) TC, PVC/PVC, Foil Shld, Metal Backshell, CM

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if Request Sample
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## 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 | $19 \times 38$ | TC - Tinned Copper | 0.02 in | 5 |
| Conductor Count: 5  |  |  |  |  |

Insulation

| Material | Nominal Wall Thickness |
| :---: | :--- |
| PVC - Polyvinyl Chloride | 0.014 in |

## Color Chart

| Color |
| :---: |
| Orange |

Outer Shield

| Type | Material | Material Trade Name | Coverage [\%] | Drainwire Material | Drainwire AWG | Drainwire Construction $\mathrm{n} \times \mathrm{D}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tape | Bi-Laminate <br> (Alum+Poly) | Beldfoil $®$ | $100 \%$ | TC - Tinned Copper | 26 | $19 \times 38$ |

Outer Jacket

| 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: $80^{\circ} \mathrm{C}$ (UL AWM Style 2464)

Standards

| NEC/(UL) Compliance: | CM (cable only) |
| :--- | :--- |
| UL AWM Style Compliance: | UL Style $2464\left(300 \mathrm{~V} 80^{\circ} \mathrm{C}\right)$ (cable only) |

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 Flammability: | VW-1 (Cable only) |
| :--- | :--- |
| UL voltage rating: | 300 V RMS (UL AWM Style 2464) |

Plenum/Non-Plenum
Plenum (Y/N): No $\quad$ :

Part Number

## Variants

| Item \# | Color | Length | UPC |
| :---: | :---: | :--- | :---: |
| 49152A 010B1 | Black | 25 ft | 612825153900 |

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

History
Update and Revision: Revision Number: 0.361 Revision Date: 12-15-2021

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