



Part Number: 22638

300V CIC, (2 pr) 20 AWG (7x28) TC, PVC/PVC, Foil Shld

Product Description

Two 20 AWG pairs stranded (7x28) tinned copper conductors, PVC insulation, individual Beldfoil® plus an overall Beldfoil® shield (100% coverage), PVC jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Pairs
20	7×28	TC - Tinned Copper	2
Total Num	ber of Conductors:	4	

Insulation:

PVC - Polyvinyl Chloride

Innershield:

Туре	Material	Material Trade Name	Coverage [%]
Tape	Aluminum Foil-Polyester Tape	Beldfoil®	100 %

Outershield 1:

Туре	Material	Material Trade Name	Coverage [%]
Таре	Aluminum Foil-Polyester Tape	Beldfoil®	100 %

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness	Ripcord
PVC - Polyvinyl Chloride	0.4 in	0.045 in	Yes

Electrical Characteristics

Voltage:

Description	Voltage Rating [V]
CEC CIC	300 V RMS

Use

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

Safety

C(UL) Flammability: FT4	
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Temperature Range

Installation Temp Range:	-25°C To +90°C
Non-UL Temp Rating:	105°C
Operating Temp Range:	-40°C To +90°C

Mechanical Characteristics

Min Bend Radius/Minor Axis:	4 in
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Part Number

Plenum (Y/N): No

Standards

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

History

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