



Part Number: 8673

Duplex Primary Wire, (2) 12 AWG (19x25) BC, PVC/PVC, Parallel

Product Description

Two 12 AWG stranded (19x25) bare copper conductors, conductors parallel, PVC insulation, PVC jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
12	19x25	BC - Bare Copper	2
Total Number of Conductors:			2

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.026 in

Color Chart 1:

Number	Color
1	Brown
2	Red

Outersheild 1:

Material
Unshielded

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.186 x 0.328 in	0.022 in

Electrical Characteristics

Current:

Max. Recommended Current [A]
12 Amps per conductor @ 25°C

Voltage:

Non-UL Voltage Rating
300 V RMS

Use

Max Recommended Pulling Tension:	152 lbs
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Safety

Temperature Range

Operating Temp Range:	-20°C To +75°C
UL Temp Rating:	75°C

Mechanical Characteristics

Min Bend Radius/Minor Axis:	2 in
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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)
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

Product Variants

Part Number	Color	Put-Up Type	Length
8673 060500	CHROME	Reel	500 ft

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