



Part Number: 31008N

UL Type SIS Wire, (1) 8 AWG (133x29) TC, XLPE, 600V, 90°C

Product Description

One 8 AWG stranded (133x29) tinned copper conductors, cross-linked polyethylene insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
8	133x29	TC - Tinned Copper	1
Total Number of Conductors:			1

Insulation:

Material	Nominal Wall Thickness
XLPE - Cross Linked Polyethylene	0.045 in
Silicone with lacquered glass braid covering	

Stranding:

Lay Length
SIS mm

Outerjacket 1:

Nominal Diameter
0.268 in

Electrical Characteristics

Use

Safety

Temperature Range

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)
UL Rating:	UL Rating
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

History

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