



Part Number: 35620

Hook-Up/Lead Wire UL AWM Style 3173 - XL-DUR®, (1) 20 AWG (10x30) TC, XLPE, 600V, 125°C

Product Description

One 20 AWG stranded (10x30) tinned copper conductor, cross-linked polyethylene insulation.

Technical Specifications

Physical Characteristics (Overall)

Conductor AWG Stranding Material No. of Conductors 20 10x30 TC - Tinned Copper 1 Conductor Count: 1 Conductor Size: 20 AWG

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
XLPE - Cross Linked Polyethylene	0.101 in	0.0315 in

Outer Jacket Material



Electrical Characteristics

Shielding: Unshielded

Voltage



Temperature Range

UL Temp Rating:	125°C
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Standards

UL AWM Style:	3173
CSA Rating:	600 V, 125°C
CSA Type:	CL1251
Military Specification:	N/A

Applicable Environmental and Other Programs

MII Order #39 (China RoHS):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-07-01
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU Directive 2015/863/EU:	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2000/53/EC (ELV):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	600 V RMS
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Plenum/Non-Plenum

enum (Y/N):	No

Part Number

Variants

Item #	Color	Footnote
35620 010500	Black	F
35620 0105000	Black	С
35620 0065000	Blue, Light	CIUZ

Footnote:	C - CRATE REEL PUT-UP.
Footnote:	I - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'.
Footnote:	U - TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10,000' PER COLOR COMBINATION. (SEE TOPCOAT ADDER TABLE)
Footnote:	Z - FINAL PUT-UP MAY VARY (= OR -) 10% FOR SPOOLS OR REELS AND (+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.
Footnote:	F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.

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