Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



35608 Hook-up/Lead - UL AWM Style 3195 - XL-DUR®

For more Information please call

1-800-Belden1



Description:

The insulation is cross-linked polyethylene applied in a single extrusion. This construction has excellent thermal aging characteristics, moisture resistance, and solvent resistance. The 356-series of XL-DUR is recommended for class 130(B)as motor leads

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	8	133x29	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)	
XLPE - Cross Linked Polyethylene	0.045	

Separator

Separator Material over Conductor: Y

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.263 in.

Mechanical Characteristics (Overall)

UL Temperature Rating:	125°C
Bulk Cable Weight:	74 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL Rating:	600V, 125C
UL Type:	AWM 3195
CSA Type:	CL1251
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	09/01/2009
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
Plenum/Non-Plenum	
Plenum (Y/N):	No

Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

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DCR @ 20°C (Ohm/1000 ft)

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
35608 0092000	2,000 FT	152.000 LB	WHITE	CF	#8 STR XLPE 125C 600V
35608 0102000	2,000 FT	152.000 LB	BLACK	CF	#8 STR XLPE 125C 600V

Notes:

C = CRATE REEL PUT-UP

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

Revision Number: 1 Revision Date: 09-02-2009

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