Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



35616 Hook-up/Lead - UL AWM Style 3173 - 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	16	26x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
XLPE - Cross Linked Polyethylene	.030

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.122 in.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	3173
UL Rating:	600 V, 125°C
CSA Rating:	600 V, 125°C
CSA Type:	CL1251
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2004
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
enum/Non-Plenum	

Ple

Plenum (Y/N): No

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
35616 0015000	5,000 FT	75.000 LB	BROWN	CIUZ	#16STR XLPE 125C 600VBRN
35616 002500	500 FT	7.500 LB	RED	F	#16 STR XLPE 125C 600V

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35616 0025000	5,000 FT	75.000 LB	RED	CIUZ	#16 STR XLPE 125C 600V
35616 0035000	5,000 FT	75.000 LB	ORANGE	CIUZ	#16STR XLPE 125C 600VORG
35616 0045000	5,000 FT	75.000 LB	YELLOW	CIUZ	#16STR XLPE 125C 600VYEL
35616 005500	500 FT	7.500 LB	GREEN, DARK	F	#16 STR XLPE 125C 600V
35616 0055000	5,000 FT	75.000 LB	GREEN, DARK	CIUZ	#16STRXLPE 125C 600VDGRN
35616 0065000	5,000 FT	75.000 LB	BLUE, LIGHT	CIUZ	#16STRXLPE 125C 600VLBLU
35616 009500	500 FT	7.500 LB	WHITE	F	#16 STR XLPE 125C 600V
35616 0095000	5,000 FT	75.000 LB	WHITE	CIUZ	#16 STR XLPE 125C 600V
35616 010500	500 FT	7.500 LB	BLACK	F	#16 STR XLPE 125C 600V
35616 0105000	5,000 FT	75.000 LB	BLACK	CIUZ	#16STR XLPE 125C 600VBLK

Notes:

C = CRATE REEL PUT-UP.

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

U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND(+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

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