# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



# 35410 Hook-up/Lead - UL AWM Style 3436 and 3321 - XL-DUR®

For more Information please call

1-800-Belden1



**Description:** 

This cross-linked polyethylene lead wire is available for higher temperature applications. It is UL recognized to 600V, 150°C. As with other XLPE polyethylene lead wire, it has excellent heat aging characteristics, electrical and physical properties.

# **Physical Characteristics (Overall)**

### Conductor

# AWG:

# Conductors	AWG	Stranding	Conductor Material
1	10	65x28	TC - Tinned Copper

#### Insulation

#### Insulation Material:

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

## Overall Insulation Overall Cable

Overall Nominal Diameter: 0.177 in.

# **Applicable Specifications and Agency Compliance (Overall)**

# **Applicable Standards & Environmental Programs**

UL AWM Style:	3436, 3321
UL Rating:	600 V, 150°C
CSA Rating:	600 V, 125°C, 150°C
CSA Type:	CL1251, AWM
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	10/13/2005
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
onum/Non-Plonum	

## Plenum/Non-Plenum

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
35410 010500	500 FT	20.000 LB	BLACK	CU	#10 STR XLPE BLK
35410 0105000	5,000 FT	210.000 LB	BLACK	CU	#10 STR XLPE BLK

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Notes:

C = CRATE REEL PUT-UP.

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

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