# **Detailed Specifications & Technical Data**

**METRIC MEASUREMENT VERSION** 



## 34410 Hook-up/Lead - UL AWM Style 3191

For more Information please call

1-800-Belden1



# **General Description:**

CSPE - Chlorosulphonated Polyethylene insulation has excellent heat resistance, color stability and electrical properties and is recommended for Class 130(B) insulation systems.

## **Physical Characteristics (Overall)**

### Conductor

### AWG:

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

Total Number of Conductors: 1

### Insulation

### **Insulation Material:**

Insulation Material	Wall Thickness (mm)
CSPE - Chlorosulphonated Polyethylene	1.143

# Overall Insulation Overall Cable

Overall Nominal Diameter: 5.309 mm

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

## **Applicable Standards & Environmental Programs**

UL AWM Style:	3191
UL Rating:	600 V, 105°C
CSA Rating:	300 V RMS, 105°C
CSA Type:	CL1052
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004
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
/AL DI	

## Plenum/Non-Plenum

Plenum (Y/N): No

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34410 0082000	610 MT	47.174 KG	GRAY	F	#10 STR CSPE 105C 600V
34410 008500	152 MT	11.793 KG	GRAY	F	#10 STR CSPE 105C 600V
34410 010100	30 MT	2.495 KG	BLACK		#10 STR CSPE 105C 600V
34410 0102000	610 MT	47.174 KG	BLACK	С	#10 STR CSPE 105C 600V

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34410 010500	152 MT	11.567 KG	BI ACK	IC F	#10 STR CSPE 105C 600V	
1344 10 0 10300	132 1011	11.307 NG	BLACK	01	#10 31K C3FL 103C 000V	

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: 01-07-2011

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