# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



## 34416 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	16	26x30	TC - Tinned Copper

**Total Number of Conductors:** 

#### Insulation

#### Insulation Material:

1	Insulation Material	Wall Thickness (in.)
1	CSPE - Chlorosulphonated Polyethylene	0.045

#### **Overall Insulation**

**Overall Cable** 

**Overall Nominal Diameter:** 0.155 in.

#### **Applicable Specifications and Agency Compliance (Overall) Applicable Standards & Environmental Programs**

photosic standards a zinnisman rogianis				
UL AWM Style:	3191			
UL Rating:	600 V, 105°C			
CSA Rating:	600 V, 105°C			
CSA Type:	CL1053			
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			
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### Plenum/Non-Plenum

Plenum (Y/N): No

#### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34416 002500	500 FT	10.500 LB	RED	F	#16 STR CSPE 105C 600V
34416 005500	500 FT	10.500 LB	GREEN, DARK	F	#16 STR CSPE 105C 600V
34416 0084000	4,000 FT	84.000 LB	GRAY	CIU	#16 STR CSPE 105C 600V
34416 010100	100 FT	2.700 LB	BLACK		#16 STR CSPE 105C 600V
34416 0104000	4,000 FT	80.000 LB	BLACK	CIU	#16 STR CSPE 105C 600V
34416 010500	500 FT	10.500 LB	BLACK	F	#16 STR CSPE 105C 600V

C = CRATE REEL PUT-UP.
F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200' U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

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