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1-800-Belden1



## General Description:

CSPE - Chlorosulphonated Polyethylene insulation has excellent heat resistance, color stability and electrical properties and is recommended for motor leads 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: 1

### Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
CSPE- Chlorosulphonated Polyethylene	0.762

### Overall Insulation

### Overall Cable

Overall Nominal Diameter: 3.124 mm

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

UL AWM Style:	3190
UL Rating:	300 V RMS, 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
MIL Order #39 (China RoHS):	Yes

### Plenum/Non-Plenum

Plenum (Y/N): No

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34916 002500	500 FT	8.000 LB	RED	F	#16 STR CSPE 105C 300V
34916 010500	500 FT	8.000 LB	BLACK	F	#16 STR CSPE 105C 300V

### Notes:

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

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**METRIC MEASUREMENT VERSION**

## **34916 Hook-up/Lead - UL AWM Style 3190**

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