



For more Information  
please call

1-800-Belden1



### General Description:

This insulation is CSPE - Chlorosulphonated Polyethylene and has excellent heat resistance, color stability and electrical properties.

### Physical Characteristics (Overall)

#### Conductor

##### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	8	84x27	TC - Tinned Copper

Total Number of Conductors: 1

#### Insulation

##### Insulation Material:

Insulation Material	Wall Thickness (mm)
CSPE - Chlorosulphonated Polyethylene	3.810

#### Separator

Separator Material over Conductor: Y

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 12.192 mm

### Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 105°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

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

#### Plenum/Non-Plenum

Plenum (Y/N): No

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
36108 010500	500 FT	86.500 LB	BLACK	C F	#8 STR CSPE BLK

#### Notes:

C = CRATE REEL PUT-UP.

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

## 36108 Hook-up/Lead - 5000V High-Voltage Hypalon®

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