Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



36190 Hook-up/Lead - 5000V High-Voltage Hypalon®



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 1/0 262x24 TC - Tinned Copper

Total Number of Conductors:

Insulation

Insulation Material:

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

Separator

Separator Material over Conductor:

Overall Insulation **Overall Cable**

> **Overall Nominal Diameter:** 19.050 mm

Mechanical Characteristics (Overall)

Non-UL Temperature Rating:

105°C

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

(N)		
MII Order #39 (China RoHS):	Yes	
CA Prop 65 (CJ for Wire & Cable):	Yes	
EU Directive 2003/11/EC (BFR):	Yes	
EU Directive 2002/96/EC (WEEE):	Yes	
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004	
EU Directive 2002/95/EC (RoHS):	Yes	
EU Directive 2000/53/EC (ELV):	Yes	
EU Directive 2011/65/EU (ROHS II):	Yes	

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
36190 010500	500 FT	287.500 LB	BLACK	CF	#1/0 STR CSPE BLK

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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Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities

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