# **Detailed Specifications & Technical Data**



METRIC MEASUREMENT VERSION

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## 36101 Hook-up/Lead - 5000V High-Voltage Hypalon®

For more Information please call

1-800-Belden1



#### **General Description:**

This insulation is CSPE - chlorosulfonated polyethylene and has excellent heat resistance, color stability and eletrical properties.

Physical Characteristics (Overall)	
Conductor	
AWG: # Conductors AWG Stranding Conductor Material	
1 1 210x24 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:	17.780 mm
Mechanical Characteristics (Overall)	
Non-UL Temperature Rating:	105°C
Applicable Specifications and Agency Complia	ince (Overall)
Applicable Specifications and Agency Complia Applicable Standards & Environmental Programs	ince (Overall)
	Yes
Applicable Standards & Environmental Programs	
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II):	Yes
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II): EU Directive 2000/53/EC (ELV):	Yes
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II): EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS):	Yes Yes Yes
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II): EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy):	Yes Yes 01/01/2004
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II): EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (ROHS): EU ROHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE):	Yes Yes Yes 01/01/2004 Yes
Applicable Standards & Environmental Programs EU Directive 2011/65/EU (ROHS II): EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR):	Yes Yes Yes 01/01/2004 Yes Yes
Applicable Standards & Environmental Programs   EU Directive 2011/65/EU (ROHS II):   EU Directive 2000/53/EC (ELV):   EU Directive 2002/95/EC (ROHS):   EU ROHS Compliance Date (mm/dd/yyyy):   EU Directive 2002/96/EC (WEEE):   EU Directive 2003/11/EC (BFR):   CA Prop 65 (CJ for Wire & Cable):	Yes Yes O1/01/2004 Yes Yes Yes

#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
36101 010250	250 FT	121.750 LB	BLACK	CF	#1 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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