# **Detailed Specifications & Technical Data**



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### 36100 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 electrical properties.

AWG: # Conductors AWG Stram 1 2/0 504x2					
Total Number of Conductor	s:		1		
Insulation Insulation Material:					
Insulation Material	W	all Thickness (in.)			
CSPE - Chlorosulphonated F	olyethylene 0.1	150			
Separator					
Separator Material over Cor	nductor:		Y		
Overall Insulation					
Overall Cable					
Overall Nominal Diameter:			0.801 in.		
Mechanical Characteristi	cs (Overall)				
Non-UL Temperature Rating	g:		105°C		
Bulk Cable Weight:			631 lbs/1000 ft.		
Min. Bend Radius/Minor Ax	is:		8 in.		
Annlinghle Onesifications			Overell)		
Applicable Specifications Applicable Standards & Env	-		Jverall)		
EU Directive 2011/65/EU (R			Yes		
EU Directive 2000/53/EC (EI	LV):		Yes		
EU Directive 2002/95/EC (Re	oHS):		Yes		
EU RoHS Compliance Date	-		01/01/2004		
EU Directive 2002/96/EC (W			Yes		 
	-				
EU Directive 2003/11/EC (BI			Yes		
CA Prop 65 (CJ for Wire & C			Yes		
MII Order #39 (China RoHS)	<i>(</i> :		Yes		 
Plenum/Non-Plenum					
Plenum (Y/N):			No		
Notes (Overall)					
Notes (Cont'd.):			Exact strand count may v	ary.	
Put Ups and Colors:					

n #	Putup	Ship Weight	Color	Notes	item Desc
00 01050	50 FT	37.150 LB	BLACK	С	#2/0 STR CSPE BLK

Notes: C = CRATE REEL PUT-UP.

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ENGLISH MEASUREMENT VERSION

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