Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



34401 Hook-up/Lead - UL AWM Style 3193

For more Information please call

1-800-Belden1



General Description:

CSPE - Chlorosulphonated Polyethylene insulation has excellent heat resistance, color stability and electrical properties and is recommended for Class 130(B) insulation systems.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	1	210x24	TC - Tinned Copper

Total Number of Conductors:

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)	
CSPE - Chlorosulphonated Polyethylene	2.032	

Separator

Separator Material over Conductor:

Overall Insulation

Overall Cable

Overall Nominal Diameter: 14.148 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

	UL AWM Style:	3193
	UL Rating:	600 V, 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
	MII Order #39 (China RoHS):	Yes
Ple	num/Non-Plenum	

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34401 010100	100 FT	42.300 LB	BLACK	С	#1 STR CSPE 105C 600V
34401 010250	250 FT	97.000 LB	BLACK	CF	#1 STR CSPE 105C 600V
34401 01050	50 FT	20.100 LB	BLACK		#1 STR CSPE 105C 600V

Notes:

C = CRATE REEL PUT-UP.
F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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