



For more Information
please call

1-800-Belden1



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	16	26x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
CSPE - Chlorosulphonated Polyethylene	1.143

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 3.937 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	3191
UL Rating:	600 V, 105°C
CSA Rating:	600 V, 105°C
CSA Type:	CL1053
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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34416 002500	152 MT	4.763 KG	RED	F	#16 STR CSPE 105C 600V
34416 005500	152 MT	4.763 KG	GREEN, DARK	F	#16 STR CSPE 105C 600V
34416 0084000	1,219 MT	38.102 KG	GRAY	C I U	#16 STR CSPE 105C 600V
34416 008500	152 MT	4.763 KG	GRAY	F	#16 STR CSPE 105C 600V

METRIC MEASUREMENT VERSION

34416 Hook-up/Lead - UL AWM Style 3191

34416 010100	30 MT	1.225 KG	BLACK		#16 STR CSPE 105C 600V
34416 0104000	1,219 MT	36.288 KG	BLACK	C I U	#16 STR CSPE 105C 600V
34416 010500	152 MT	4.763 KG	BLACK	F	#16 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'

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'

U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

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