Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

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31014 Hook-up/Lead - UL Type SIS Wire

For more Information please call

1-800-Belden1



General Description:

For wiring switchboards, panelboards, distribution boards, including instrument and control wiring in these applications. The wire is covered by a separator for improved strippability.

Physical Characteristics (Overall)	
Conductor	
AWG: # Conductors AWG Stranding Conductor Material	
1 14 41x30 TC - Tinned Copper	
The second secon	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (in.)	
XLPE - Cross Linked Polyethylene 0.030	
Separator	
Separator Material over Conductor:	Y
Overall Insulation Overall Cable	
Overall Nominal Diameter:	0.144 in.
Applicable Specifications and Agency Compliance	e (Overall)
Applicable Standards & Environmental Programs	
UL Rating:	600 V, 90°C
UL Type:	SIS
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):	07/01/2004
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
Flame Test	
UL Flame Test:	VW-1
Plenum/Non-Plenum	

Item #	Putup	Ship Weight	Color	Notes	Item Desc
31014 0082500	2,500 FT	50.000 LB	GRAY	CU	#14 STR XLPO GRY

Notes: C = CRATE REEL PUT-UP. U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

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