Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9904 Hook-up/Lead - UL AWM Style 1283 and 1015

For more Information please call





	MENTALS *
General Description:	
Tinned copper conductor, PVC insulation.	
Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material 1 4 133x25 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (in.) PVC - Polyvinyl Chloride .060	
Overall Insulation Overall Cable	
Overall Nominal Diameter:	0.392 in.
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	193 lbs/1000 ft.
Applicable Specifications and Agency Compliance	e (Overall)
Applicable Standards & Environmental Programs	
UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1283
CSA Rating:	600 V, 105°C
CSA Type:	TEW
EU Directive 2011/65/EU (ROHS II):	Yes
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2005
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	
Plenum (Y/N):	No
Electrical Characteristics (Overall)	
Nom. Conductor DC Resistance:	
DCR @ 20°C (Ohm/1000 ft) 0.250	
Max. Recommended Current:	
Description Current	
Single conductor in free air @ 30C. 160 amps	

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Item #	Putup	Ship Weight	Color	Notes	Item Desc
9904 001500	500 FT	101.500 LB	BROWN	С	#4 STR PVC BRN
9904 00250	50 FT	11.250 LB	RED	С	#4 STR PVC RED
9904 002500	500 FT	101.500 LB	RED	С	#4 STR PVC RED
9904 00750	50 FT	11.250 LB	VIOLET	С	#4 STR PVC VIO
9904 01050	50 FT	11.250 LB	BLACK	С	#4 STR PVC BLK
9904 010500	500 FT	101.500 LB	BLACK	С	#4 STR PVC BLK

Notes:

C = CRATE REEL PUT-UP.

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