



AWG Stranding Mate	arial No. of Conductors
18 7x26.5 TC - Tinne	ad Copper 1
Conductor Count:	1
Insulation Material Nominal Wa Silicone Rubber 0.03 in	III Thickness
Outer Jacket	
Material Lacquered Glass Braid Coveri	Nominal Diameter ng 0.133 in
Electrical Characterist	tics
Voltage	
UL Voltage Rating 600 V RMS	
Temperature Range	
UL Temp Rating:	200°C
Mechanical Character	istics
Recommended Max Baking Cycles:	24 Hours @ 410°F (210°C)
Bulk Cable Weight:	15 lbs/1000ft
Min. Bend Radius/Minor Axis:	0.54 in
Standards	
UL AWM Style Compliance:	AWM 3071
CSA Rating:	600 V, 200°C

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
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EU Directive 2003/96/EC (BFR):	Yes			
EU Directive 2011/65/EU (RoHS 2):	Yes			
EU Directive 2012/19/EU (WEEE):	Yes			
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes			
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)			
EU CE Mark:	Yes			
CA Prop 65:	Yes			
MII Order #39 (China RoHS):	Yes			

Flammability, LS0H, Toxicity Testing

No

UL Flammability:	Horizontal
CSA Flammability:	FT1
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):

Related Part Numbers

ltem #	Color	Put-Up Typ	e Length	UPC
2418 010500	Black	Reel	500 ft	612825142812
2418 0106000	Black	Reel	6,000 ft	612825142829
32418 009500	White	Reel	500 ft	612825142799
32418 0096000	White	Reel	6,000 ft	612825142805
Footnote: F - MAY CONTAIN MORE THAN LENGTH OF ANY ONE PIECE IS SHOWN.				

Notes:	Recommended Maximum Baking Cycles: 24 hours @ 410°F (210°C
History	
Update and Revision:	Revision Number: 0.367 Revision Date: 11-09-2022

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