



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

Variants Put-Up Type Length Color UPC Item # 32418 010500 Black Reel 500 ft 612825142812 32418 0106000 Black 6.000 ft 612825142829 Reel 32418 009500 500 ft 612825142799 White Reel 32418 0096000 White Reel 6,000 ft 612825142805 F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'., C - CRATE REEL PUT-UP., I - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM Footnote: LENGTH OF ANY ONE PIECE IS 200'., Z - FINAL PUT-UP MAY VARY (= OR -) 10% FOR SPOOLS OR REELS AND (+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN. **Product Notes**

History	
Update and Revision: Revision Nu	Number: 0.369 Revision Date: 02-03-2025

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