

Ratings

Voltage: 600 V
 Temperature: -40~105 °C
 Flammability: VW-1

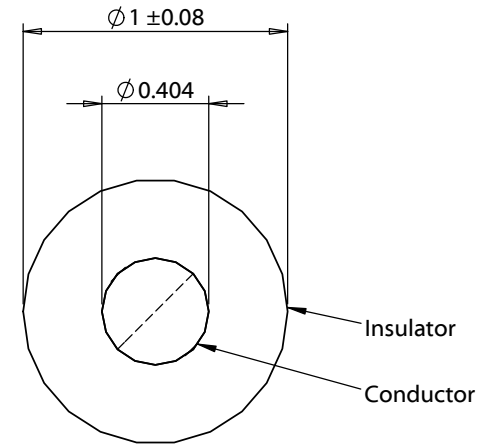
Conductor

Conductor count: 1
 Gauge: 26 AWG 0.13 mm²
 Material: tinned copper
 Strand size: \varnothing 0.404 mm (solid)
 Resistance at 20 °C: 143 Ω /km max

Insulator

Material: Polyphenylene Ether, Modified (mPPE)
 Color: black
 Diameter: \varnothing 1 \pm 0.08 mm
 Nominal thickness: 0.28 mm
 Resistance at 20 °C: 100 M Ω /km min

Wire marking: E339579 UL AWM STYLE 11028 26 AWG 105°C
 600V VW-1 --- cUL AWM I A/B 105°C 600V FT1 TENSILITY



Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Phthalate and halogen free	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	6/3/2021	Initial release	Verified:		
			Dimensions are in millimeters. Tolerances: X: \pm 0.5 mm X.X: \pm 0.3 mm X.XX: \pm 0.05 mm	Description:	Size: Part number:
				Wire, hook-up, tinned solid core, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE, black	A 30-02103
				Scale: 35:1	

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