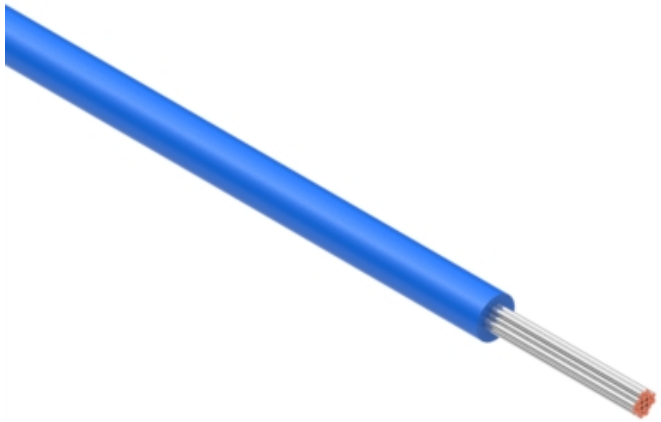
**Ratings**
Voltage: 600 V
Temperature: -40~105 °C
Flammability: VW-1

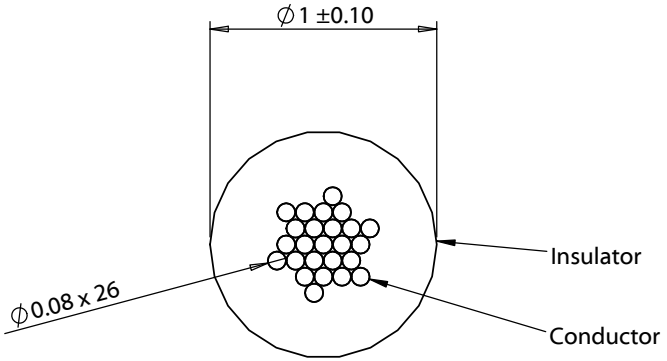
**Conductor**
Conductor count: 1
Gauge: 26 AWG mm²
Material: tinned copper strands
Strand size: Ø mm x 26
Resistance at 20 °C: 150 Ω /km max

**Insulator**
Material: Polyphenylene Ether, Modified (mPPE)
Color: blue
Diameter: ∅1 ±0.10 mm
Nominal thickness: 0.25 mm
Resistance at 20 °C: 100 MΩ /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

**Bend radius**
Minimum: 4 times diameter (4.0 mm)






| Revision: | Date: | Description: |
|---|---|---|
| A | 3/2/2021 | Initial release |
| | | |
| | | |
| | | |
| | | |

Prepared: AG Digitally signed by AG Date: 2021.03.02 14:21:15 -08'00'

Verified: AW Digitally signed by AW Date: 2021.03.05 11:56:04 -08'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:
RoHS compliant

Phthalate and halogen free

Description:
Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE, blue

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 30-01776
Scale: 30:1
Sheet 1 of 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com

5 4 3 2 1

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