

Ratings

Voltage: 300 V
 Temperature: 105 °C
 Flammability: VW-1

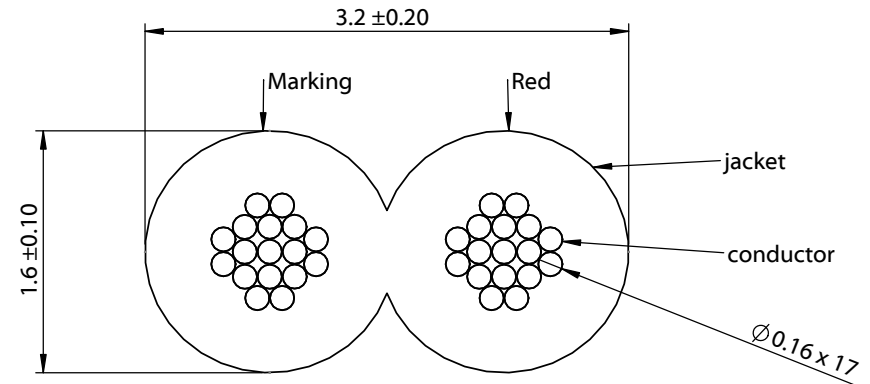
Conductor


Conductor count: 2
 Gauge: 22 AWG 0.34 mm²
 Material: bare copper strands
 Strand size: Ø 0.16 mm x 17
 Maximum resistance at 20 °C: 55.4 ohms/km

Outer jacket

Material: XLPE, LSZH (low smoke zero halogen)
 Color: red and black
 Diameter: 3.2 ±0.20 mm (1.6 ±0.10 x 2)
 Nominal thickness: 0.40 mm
 Resistance at 20 °C: 100 MΩ /km min

Wire marking: E339579 UL AWM STYLE 4384 22 AWG 105°C
 300V VW-1 TENSILITY



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|-----------|----------|-----------------|--|---|--|
| Revision: | Date: | Description: | Prepared: | Notes: RoHS compliant | TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com |
| A | 9/1/2022 | Initial release | Verified: | | |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Description: | Size: Part number: |
| | | | | Wire, 2C, 22 AWG, UL4384, 300V, 105C, 3.2 mm, VW-1, LSZH, XLPE, red and black | A 30-02858 |
| | | | | Scale: 20:1 |  Sheet 1 of 1 |

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