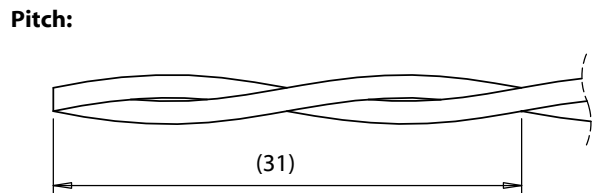
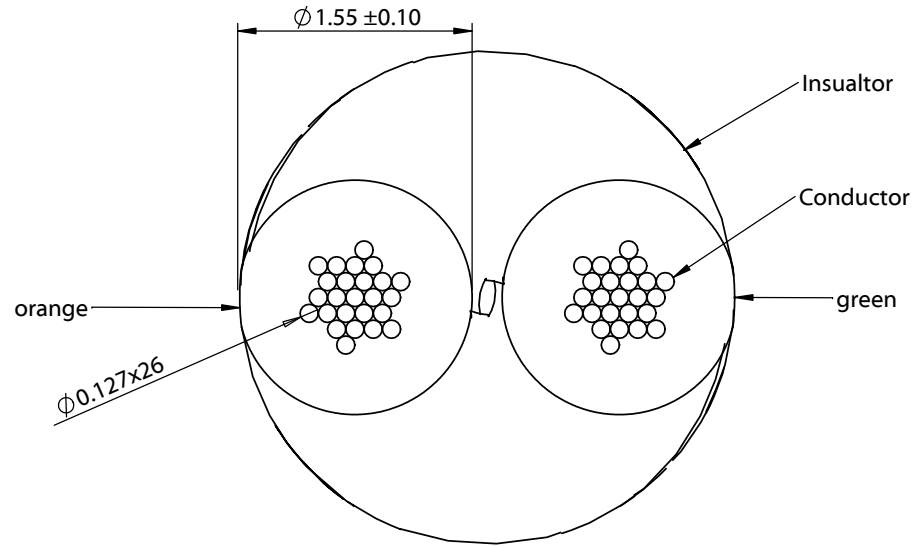
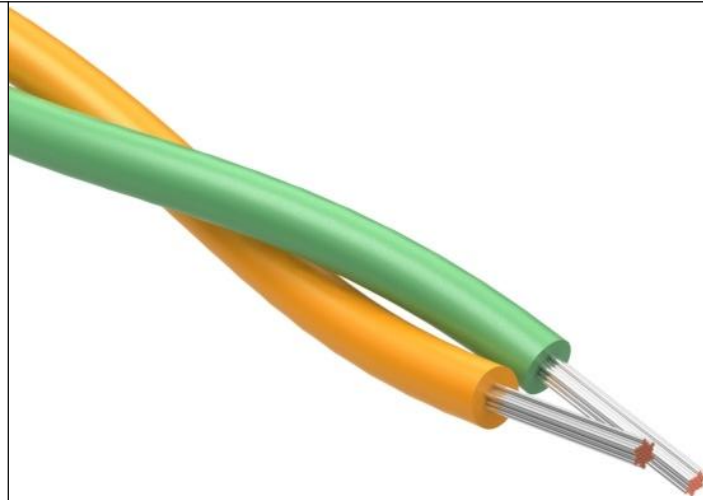


Ratings
 Voltage: 30 V
 Temperature: 80°C
 Flammability: FT2
 UL AWM Style 1640

Conductor
 Conductor count: 2
 Colors: orange (30-02918), green (30-02917)
 Gauge: 22 AWG 0.33 mm²
 Material: tinned copper strands
 Strand size: 0.127mm x 26
 Resistance at 20 °C: 59.4 Ω /km max
 Target impedance: 100 Ω

Insulator
 Material: foamed PE
 Color: orange, green
 Diameter: 1.55 ± 0.1 mm
 Nominal thickness: 0.4 mm
 Resistance at 20 °C: 10 MΩ /km min
 Pitch ratio: 31mm



| Revision: | Date: | Description: |
|-----------|---------|-----------------|
| A | 6/15/23 | Initial release |
| | | |
| | | |
| | | |

| |
|--------------------------------------------------------------------------------------------------|
| Prepared: |
| Verified: |
| Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm |

| |
|------------------------------------------------------------------------------------------------------------------|
| Notes: RoHS compliant |
| Function test: no open, no short circuit, no intermittent |
| Description: Wire, 2C, 1 twisted pair, TS, 22 AWG, UL1640, 30V, 80C, 1.55 mm, FT2, cellular PE, orange, green |

TENSILITY

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 fax 1.541.323.4202 web tensility.com

| | |
|-------------|-----------------|
| Size: | Part number: |
| A | 30-03302 |
| Scale: 20:1 | Sheet 1 of 1 |