

Ratings

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

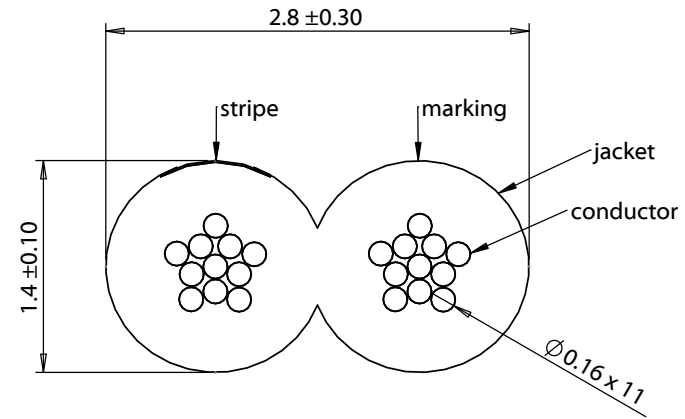
Conductor

Conductor count: 2
 Gauge: 24 AWG 0.22 mm²
 Material: bare copper strands
 Strand size: Ø 0.16 mm x 11
 Maximum resistance at 20 °C: 87.5 ohms/km

Insulator

Material: XLPE, LSZH
 Color: black
 Diameter: 2.8 ±0.3 mm (1.4x2.8)
 Nominal thickness: 0.37 mm

Wire marking: E339579 UL AWM STYLE 4384 24 AWG 105°C 300V VW-1 TENSILITY



Revision:	Date:	Description:
A	10/19/2018	Initial release

Prepared: **GL**
Digitally signed by GL
 Date: 2018.10.19 15:15:45 -07'00'

Verified: **JP**
Digitally signed by JP
 Date: 2018.10.19 16:37:33 -07'00'

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

Notes:
 RoHS and REACH compliant

Function test: no open, no short circuit, no intermittent

Description:
 Wire, 2C, 24 AWG, UL4384, 300V, 105C, 2.8 mm, VW-1, LSZH, XLPE

TENSILITY

tel 1.541.323.3228 800 877.670.7118
 fax 1.541.323.4202 web tensility.com

Size:	Part number:
A	30-01254
Scale: 20:1	Sheet 1 of 1