

Ratings

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

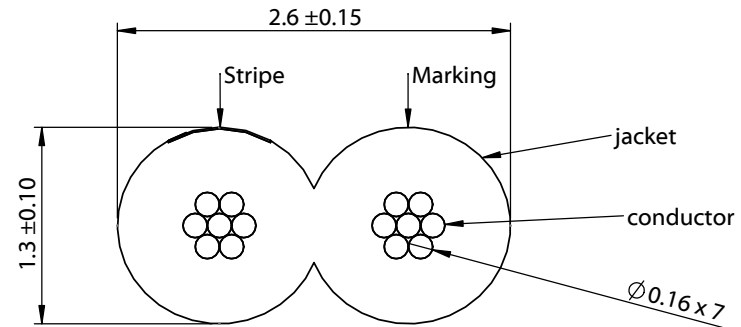
Conductor

Conductor count: 2
 Gauge: 26 AWG 0.14 mm²
 Material: bare copper strands
 Strand size: Ø 0.16 mm x 7
 Maximum resistance at 20 °C: 140 ohms/km

Outer jacket

Material: XLPE, LSZH (low smoke zero halogen)
 Color: black
 Diameter: 2.6 ±0.15 mm (1.3 ±0.10 x 2)
 Nominal thickness: 0.37 mm
 Resistance at 20 °C: 100 MΩ /km min

Wire marking: E339579 UL AWM STYLE 4384 26 AWG 105°C
 300V VW-1 TENSILITY



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, 26 AWG, UL4384, 300V, 105C, 2.6 mm, VW-1, LSZH, XLPE	A 30-02850
				Scale: 20:1	Sheet 1 of 1

5

4

3

2

1