

Ratings

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

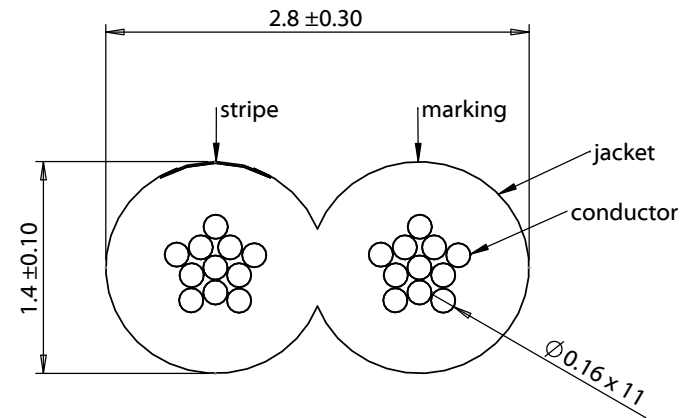
Conductor

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:	Prepared:	Notes: RoHS and REACH compliant	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	10/19/2018	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, 24 AWG, UL4384, 300V, 105C, 2.8 mm, VW-1, LSZH, XLPE	A 30-01254
				Scale: 20:1	Sheet 1 of 1

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