

Ratings

Voltage: 150 V
 Temperature: 80 °C

Conductor

Size: 32 AWG
 Material: tinned copper
 Stranding: 19/0.05

Insulator

Material: LD-PE
 Color: white, black, red, yellow
 Nominal thickness: 0.15
 Outer diameter: 0.55 ± 0.05

Shield

Type: spiral
 Material: tinned copper
 Coverage: $\geq 85\%$

Outer jacket

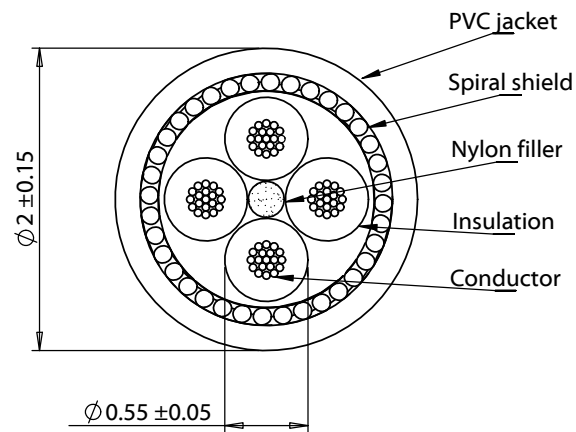
Material: soft PVC, 80~90P
 Color: black
 Thickness: 0.25
 Diameter: 2.0 ± 0.15

Wire marking

none

Tests

Flamability: VW-1



REVISION	DATE	DESCRIPTION	PREPARED:	NOTES	<h1>TENSILITY</h1> <p>20802 Sockeye Place #130 Bend, OR 97701 USA tel 541.323.3228 fax 541.323.4202 800 877.670.7118 www.tensility.com</p>					
A	1/29/2013	Initial release	JM 2013.06.07 12:57:48 -07'00'	RoHS compliant						
A1	6/7/2013	Updated spec format	VERIFIED: LA 2013.06.07 13:56:33 -07'00'	Function test: no open, no short circuit, no INT						
			DIMENSIONS ARE IN MILLIMETERS	DESCRIPTION: Wire, 4C, 32 AWG, 150V, 80C, 2.0 mm, spiral shield, VW-1, PVC, 80P						
			TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	<table border="1"> <tr> <td>SIZE A</td> <td>PART NUMBER 30-00217</td> </tr> <tr> <td>SCALE: 5:1</td> <td>WEIGHT:</td> </tr> <tr> <td colspan="2">SHEET 1 OF 1</td> </tr> </table>		SIZE A	PART NUMBER 30-00217	SCALE: 5:1	WEIGHT:	SHEET 1 OF 1
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