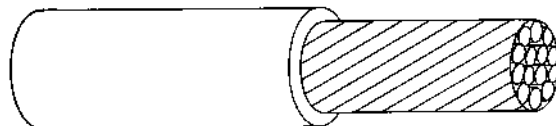


## 1213 (0.008 in. Wall, Voltage - Not Specified)

**Product Description**

TFE  
Stranded and solid conductor  
UL AWM

**Applications**

Internal wiring of computers, test equipment and other office and control equipment.

**Specifications**

- CONDUCTOR: Silver-coated copper
- INSULATION: TFE
- STANDARDS: UL recognized AWM Styles 1213/1212 per UL 758 requirements
- TEMPERATURE: 105°C UL 1213, 80°C UL 1212
- VOLTAGE: Not rated

All part numbers require color code designation. If conductor coating differs from standard part number add identifier after stranding (i.e., UL 1213-18/19 blue with white stripe = 1213-18/19-69). Diameters and weights may vary among manufacturers. UL Styles 1213 and MIL-W-16878/4 (superseded by NEMA HP3) are interchangeable for 18 AWG and smaller. Multi-piece spools are standard.

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Part No.	Conductor AWG	Stranding No. x AWG	Conductor Nom. Dia.	Wire O.D.	Approx. Wt. lb./1,000 ft.
1213-26/1-XX	26	Solid	0.016	0.035	1.5
1213-26/7-XX	26	7x34	0.019	0.038	1.7
1213-26/19-XX	26	19x38	0.019	0.038	1.7
1213-24/7-XX	24	7x32	0.024	0.043	2.4
1213-24/19-XX	24	19x36	0.024	0.043	2.4
1213-22/1-XX	22	Solid	0.025	0.046	3.1
1213-22/7-XX	22	7x30	0.030	0.050	3.5
1213-22/19-XX	22	19x34	0.030	0.050	3.5
1213-20/1-XX	20	Solid	0.032	0.054	4.9
1213-20/7-XX	20	7x28	0.038	0.058	5.1
1213-20/19-XX	20	19x32	0.038	0.058	5.2
1213-18/19-XX	18	19x30	0.048	0.069	7.7
1213-16/19-XX	16	19x29	0.053	0.080	10.1

### Insulation Color Code Chart

- 0.....black
- 1.....brown
- 2.....red
- 3.....orange
- 4.....yellow
- 5.....green
- 6.....blue
- 7.....violet/purple
- 8.....gray
- 9.....white
- P.....pink
- T.....tan
- D.....dark (i.e. D6=dark blue)
- L.....light (i.e. L6=light blue)

- For white with black stripe - 90
- For green with yellow stripe - 54
- For white with a black and red stripe - 902
- For white and black twisted conductor - 9/0
- For white, black and red twisted conductors - 9/0/2

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