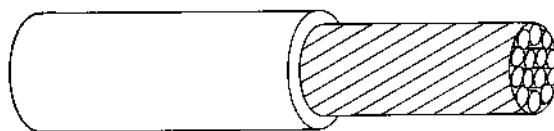


1430 (0.015 in. Wall, 300 V)



Product Description

Irradiated PVC

Stranded and solid conductor

UL AWM

CSA REW

Applications

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

Specifications

- CONDUCTOR: Tinned copper
- INSULATION: Polyvinyl Chloride (PVC) (irradiated)
- STANDARDS: Complies with MIL-Spec 16878/2, UL recognized AWM Style 1430 per UL 758 requirements. CSA REW
- TEMPERATURE: -55°C to 105°C (UL 105°C)
- VOLTAGE: 300 V

All part numbers require color code designation. If conductor coating differs from standard part number add identifier after stranding. Identifiers can be found with the color code chart, (i.e., UL 1430-16/26 prebond light blue with white stripe = 1430-16/26P-L69). Diameters and weights may vary among manufacturers.

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Part No.	Conductor AWG	Stranding No. x AWG	Conductor Nom. Dia.	Wire O.D.	Approx. Wt. lb./1,000 ft.
1430-28/7-XX	28	7x36	0.015	0.049	1.6
1430-26/1-XX	26	Solid	0.016	0.050	1.8
1430-26/7-XX	26	7x34	0.019	0.053	2.0
1430-24/7-XX	24	7x32	0.024	0.056	2.8
1430-24/19-XX	24	19x36	0.024	0.057	2.8
1430-22/7-XX	22	7x30	0.030	0.062	3.6
1430-22/19-XX	22	19x34	0.032	0.063	3.7
1430-20/7-XX	20	7x28	0.038	0.070	4.8
1430-20/19-XX	20	19x32	0.040	0.071	4.9
1430-18/7-XX	18	7x26	0.046	0.082	7.0
1430-18/19-XX	18	19x30	0.048	0.082	7.0
1430-16/1-XX	16	Solid	0.051	0.085	10
1430-16/19-XX	16	19x29	0.054	0.092	10.5

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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