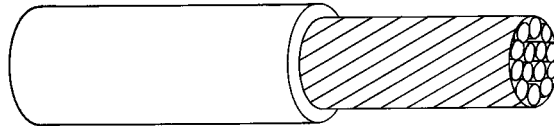


Product Data Sheet

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

Product Data Sheet

All part numbers require color code designation. See Color Code chart at the end of this section. 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.

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