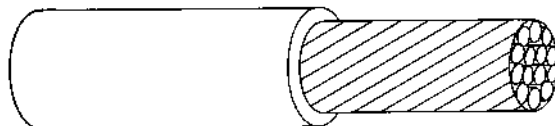


1429 (0.010 in. Wall, 150 V)



Product Description

Irradiated PVC
Stranded and solid conductor
UL AWM
CSA AWM

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 16878/1, UL recognized AWM Style 1429 per UL 758 requirements.
CSA AWM
- TEMPERATURE: -55°C to 105°C (UL/CSA 80°C)
- VOLTAGE: 150 V

All part numbers require color code designation. 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.
1429-28/7-XX	28	7x36	0.015	0.036	1.1
1429-26/1-XX	26	Solid	0.016	0.038	1.3
1429-26/7-XX	26	7x34	0.019	0.040	1.5
1429-26/19-XX	26	19x34	0.020	0.040	1.6
1429-24/1-XX	24	Solid	0.020	0.042	1.9
1429-24/7-XX	24	7x32	0.024	0.045	2.2
1429-24/19-XX	24	19x36	0.024	0.045	2.2
1429-22/1-XX	22	Solid	0.025	0.047	2.7
1429-22/7-XX	22	7x30	0.030	0.051	3.3
1429-22/19-XX	22	19x34	0.032	0.052	3.3
1429-20/1-XX	20	Solid	0.032	0.054	3.9
1429-20/7-XX	20	7x28	0.038	0.059	4.1
1429-20/19-XX	20	19x32	0.040	0.060	4.1
1429-18/7-XX	18	7x26	0.046	0.070	6.1
1429-18/19-XX	18	19x30	0.048	0.070	6.1
1429-16/19-XX	16	19x29	0.054	0.078	9.2

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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