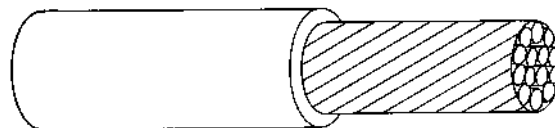


1015 (0.030 in. Wall, 600 V)



Product Description

PVC
Stranded and solid conductor
UL AWM
CSA TEW or AWM

Applications

Internal wiring of electrical and electronic equipment.

Specifications

- CONDUCTOR: Tinned copper (also available with bare copper conductor)
- INSULATION: Polyvinyl Chloride (PVC)
- STANDARDS: UL recognized AWM Style 1015 per 758. Passes VW-1 vertical flame test.
CSA TEW or AWM
- TEMPERATURE: -40°C to 105°C
- VOLTAGE: 600 V

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All part numbers require color code designation. If conductor coating differs from standard part number add identifier after stranding (i.e., UL 1015 16/26 prebond light blue with white stripe = 1015-16/26P-L69, BC for bare copper). UL 1015 may also carry UL style recognition for styles 1011, 1032, 1230, 1335 and may be listed UL Type MTW per UL 1063 requirements. Sizes 16-10 AWG may also be listed as boat cable BC-5W2 (105°C dry 75°C wet) per UL 1426 and meet SAE J378b, USCG, ABYC and NMMA requirements. Diameters, weights and approvals may vary among manufacturers.

Part No.	Conductor AWG	Stranding No. x AWG	Conductor Nom. Dia.	Wire O.D.	Approx. Wt. lb./1,000 ft.
1015-26/1-XX	26	Solid	0.016	0.078	3.6
1015-26/7-XX	26	7x34	0.019	0.081	3.9
1015-24/1-XX	24	Solid	0.020	0.083	4.4
1015-24/7-XX	24	7x32	0.024	0.086	4.9
1015-22/1-XX	22	Solid	0.025	0.088	5.4
1015-22/7-XX	22	7x30	0.030	0.091	5.9
1015-20/1-XX	20	Solid	0.032	0.099	6.9
1015-20/10-XX	20	10x30	0.037	0.099	7.3
1015-18/1-XX	18	Solid	0.040	0.106	9.3
1015-18/16-XX	18	16x30	0.048	0.106	9.7
1015-16/1-XX	16	Solid	0.051	0.117	12.8
1015-16/19-XX	16	19x29	0.052	0.113	13.4
1015-16/26-XX	16	26x30	0.060	0.117	13.6
1015-14/19-XX	14	19x0.0147	0.070	0.129	18.9
1015-14/41-XX	14	41x30	0.075	0.132	19.2
1015-12/19-XX	12	19x0.0185	0.095	0.155	27.7
1015-12/65-XX	12	65x30	0.096	0.151	28.5
1015-10/19-XX	10	19x0.0234	0.122	0.179	41.2
1015-10/105-XX	10	105x30	0.130	0.175	42.2

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