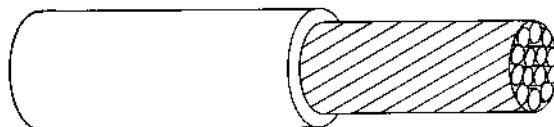## 1061 (0.009 in. Wall, 300 V)

Product Description
PVC
Stranded and solid conductor
CSA Type T II SR-PVC

Applications
Internal wiring of electrical and electronic equipment.

Specifications
– CONDUCTOR: Tinned copper
– INSULATION: Polyvinyl Chloride (PVC) (semi-rigid)
– STANDARDS: UL recognized AWM Style 1061 per UL 758. Passes VW-1 vertical flame test.
  CSA AWM I A/B
– TEMPERATURE: -10°C to 80°C
– VOLTAGE: 300 V

All part numbers require color code designation. If conductor coating differs from standard part number add identifier after stranding (i.e., UL 1061 16/26 prebond light blue with white stripe = 1061-16/26P-L69). Diameters and weights may vary among manufacturers.

Electrical and Electronic Wire & Cable • Enterprise Cabling & Security Solutions • Fasteners

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Part No.	Conductor AWG	Stranding No. x AWG	Conductor Nom. Dia.	Wire O.D.	Approx. Wt. lb./1,000 ft.
1061-28/7-XX	28	7x36	0.015	0.035	1.1
1061-26/1-XX	26	Solid	0.016	0.036	1.3
1061-26/7-XX	26	7x34	0.019	0.039	1.5
1061-24/1-XX	24	Solid	0.020	0.041	1.9
1061-24/7-XX	24	7x32	0.024	0.044	2.2
1061-22/1-XX	22	Solid	0.025	0.046	2.7
1061-22/7-XX	22	7x30	0.030	0.051	3.3
1061-20/1-XX	20	Solid	0.032	0.052	3.9
1061-20/10-XX	20	10x30	0.037	0.058	4.1
1061-18/1-XX	18	Solid	0.040	0.061	5.9
1061-18/16-XX	18	16x30	0.048	0.068	6.1
1061-16/1-XX	16	Solid	0.051	0.071	9.1
1061-16/26-XX	16	26x30	0.060	0.078	9.4

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