

SR-PVC Insulated material

Style UL1061 Hook-up Wire

Internal wiring in Electric Bookkeeping, Accounting, Time-Recording Machines, or Electronic Equipment if with a chassis or protected from mechanical injury.

Description:

Conductor material of tinned or bare copper

Rated temperature 80 °C

Rated Voltage 300 V (Spark voltage 3000 V)

Flame resistance VW-1 and FT1

RoHS Compliant

Specification:

Gauge (AWG)	Number of Strands	Gauge of Strands (AWG)	Nom. Dia. of Stranded Conductor		Nom. Fin. Wire Diam.		Max. Resistance (dc at 20°C) Ohm/per		Nom. Wt.	
			Inch	mm	Inch	mm	1000-ft	Km	LBS./1000 ft.	Kg/Km
16	7	25	.0591	1.50	.0787	2.00	4.45	14.6	9.51	14.10
16	19	29	.0591	1.50	.0787	2.00	4.45	14.6	9.51	14.10
16	26	30	.0591	1.50	.0787	2.00	4.45	14.6	9.35	13.87
18	1	18	.0402	1.02	.0598	1.52	6.77	22.2	5.95	8.82
18	7	26	.0465	1.18	.0661	1.68	7.06	23.2	6.19	9.17
18	16	30	.0465	1.18	.0661	1.68	7.06	23.2	6.04	8.94
18	19	31	.0465	1.18	.0661	1.68	7.06	23.2	6.10	9.06
20	1	20	.0320	0.813	.0517	1.31	10.7	35.2	3.98	5.90
20	7	29	.0374	0.95	.0571	1.45	11.2	36.7	4.16	6.16
20	10	30	.0374	0.95	.0571	1.45	11.2	36.7	4.16	6.16
20	19	33	.0374	0.95	.0571	1.45	11.2	36.7	4.20	6.23
22	1	22	.0252	0.64	.0449	1.14	17.2	56.4	2.66	3.92
22	7	30	.0299	0.76	.0496	1.26	18.1	59.4	3.08	4.54
22	19	35	.0299	0.76	.0496	1.26	18.1	59.4	2.83	4.19
24	1	24	.0201	0.51	.0398	1.01	27.3	89.3	1.84	2.71
24	7	32	.0240	0.61	.0437	1.11	28.7	94.2	2.02	2.97
24	11	34	.0240	0.61	.0437	1.11	28.7	94.2	2.02	2.98
26	7	34	.0197	0.50	.0394	1.00	45.8	150	1.44	2.13
28	7	36	.0154	0.39	.0350	0.89	72.8	239	1.04	1.54
30	1	30	.0100	0.254	.0297	0.75	110	361	0.71	1.04

Order reference:

Colors available: 0-Black, 1-Brown, 2-Red, 3-Orange, 4-Yellow, 5-Green, 6-Blue, 7-Violet, 8-Grey, 9-White, 5/4 – Green W/ Yellow

Striping: Longitudinal and Parallel Stripes Available Per Request

Delivery: All Stocked Items Available for Immediate Shipment, 8 Week Lead Time for Non-stocked Items

Package: Stocked in Spools, Barrel Pack Available Per Request

Wire Processing: Cut, Strip, and Tinning Available