

PVC Insulated material

Style UL2468 Flat Ribbon-type Cable

Internal wiring of appliances; or internal wiring of appliances where exposed to oil at a temperature not exceeding 60 C or 80 C, whichever is applicable.

Description:

Conductor material of Tinned or Bare copper
 Operating temperature -10°C~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	.0602	1.53	.0941X.1641	2.39X4.93	4.45	14.6	21.90	32.51
16	26	30	.0591	1.50	.0929X.1917	2.36X4.87	4.45	14.6	21.13	31.36
16	19	29	.0591	1.50	.0929X.1917	2.36X4.87	4.45	14.6	21.44	31.82
18	1	18	.0402	1.02	.0740X.1539	1.88X3.91	6.77	22.2	13.79	20.46
18	7	26	.0465	1.18	.0803X.1665	2.04X4.23	7.06	23.2	14.46	21.44
18	16	30	.0465	1.18	.0803X.1665	2.04X4.23	6.77	22.2	14.15	20.98
18	19	31	.0465	1.18	.0803X.1665	2.04X4.23	7.06	23.2	14.30	21.22
20	1	20	.0320	0.813	.0659X.1354	1.67X3.44	10.7	35.2	9.62	14.27
20	10	30	.0374	0.95	.0713X.1465	1.81X3.72	11.2	36.7	10.13	15.03
20	19	33	.0374	0.95	.0713X.1465	1.81X3.72	11.2	36.7	10.21	15.17
20	21	33	.0374	0.95	.0713X.1465	1.81X3.72	11.2	36.7	10.17	15.09
22	7	30	.0311	0.79	.0638X.1315	1.62X3.34	18.1	59.4	7.78	11.53
22	17	34	.0299	0.76	.0638X.1315	1.62X3.34	18.1	59.4	7.32	10.87
24	11	34	.0240	0.61	.0579X.1197	1.47X3.04	28.7	94.2	5.46	8.11
26	7	34	.0197	0.50	.0535X.1110	1.36X2.82	45.8	150	4.20	6.22
28	7	36	.0154	0.39	.0492X.1024	1.25X2.60	72.8	239	3.27	4.85
30	1	30	.0100	0.254	.0439X.0913	1.11X2.32	110	361	2.46	3.63

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