

PFA (TEFLON) Insulated material

Style UL1933 Hook-up Wire

Internal wiring of Appliances or electronic equipment.

Description:

Conductor material of Tinned, Silvered or Nickel copper

"*" Conductor material used only silvered or Nickel copper per ASTM B3/33

Rated temperature 250 °C

Spark voltage 1500 V

Flame resistance VW-1 or 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
20	1	20	.0320	0.813	.0438	1.11	10.7	35.2	3.84	5.72
* 20	7	29	.0374	0.95	.0492	1.25	11.2	36.7	3.80	5.65
* 20	19	33	.0374	0.95	.0492	1.25	11.2	36.7	4.06	6.04
22	1	22	.0252	0.64	.0370	0.94	17.2	56.4	2.52	3.75
* 22	7	30	.0299	0.76	.0417	1.06	18.1	59.4	2.91	4.33
* 22	19	35	.0299	0.76	.0417	1.06	18.1	59.4	2.70	4.01
24	1	24	.0201	0.51	.0319	0.81	27.3	89.3	1.72	2.56
* 24	7	32	.0240	0.61	.0358	0.91	28.7	94.2	1.89	2.81
* 24	19	36	.0240	0.61	.0358	0.91	28.7	94.2	2.01	2.99
26	1	26	.0157	0.40	.0276	0.70	43.5	143	1.16	1.73
* 26	7	34	.0197	0.50	.0315	0.80	45.8	150	1.33	1.97
* 26	19	38	.0197	0.50	.0315	0.80	45.8	150	1.38	2.05
* 28	1	28	.0126	0.32	.0244	0.62	69.3	227	0.83	1.23
* 28	7	36	.0154	0.39	.0272	0.69	72.8	239	0.93	1.39
* 30	1	30	.0100	0.254	.0218	0.55	110	361	0.60	0.90

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