

PFA Insulated material

Style UL10110 Hook-up Wire

Description:

Conductor: Nickel plating/Silver plating copper conductor

Temperature Rating 105

Flame resistance VW-1

RoHS Compliant

Specification:

STYLE	standard AWG	Conductor size (No./ mm) ±0.005mm	Conductor resistance 20°C (Ω/Km)	Conductor Dia.(mm)	insulation thickness (mm)		Overall diameter (mm)	
					Nom.	Min.	Mon	Tol
10110	10	37/0.42	3.54	2.94	0.33	0.30	3.60	±0.15
	12	37/0.374	5.64	2.62	0.33	0.30	3.64	±0.15
	14	19/0.361	8.96	1.85	0.33	0.30	2.51	±0.10
	16	19/0.287	14.60	1.50	0.20	0.15	1.90	±0.10
	18	19/0.235	23.20	1.18	0.20	0.15	1.60	±0.10
	20	19/0.19	36.70	0.95	0.15	0.13	1.25	±0.10
	22	19/0.15	59.40	0.76	0.15	0.13	1.06	±0.10
	24	7/0.20	94.20	0.60	0.15	0.13	0.90	±0.10
	26	7/0.16	150.00	0.48	0.15	0.13	0.78	±0.10
	28	7/0.127	239.00	0.38	0.15	0.13	0.68	±0.10
	30	1/0.254	361.00	0.254	0.15	0.13	0.55	±0.10

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



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