

EPDM Insulated material

Style UL3311 Hook-up Wire

Description:

Conductor: Tinned /Bare copper ;
 Insulation materials: EDPM Insulation
 Rated temperature: 90°C Rated voltage 600V
 Flame resistance : FT2
 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.	Min	Max
3311	2/0	19/70/0.254	0.277	12.24	2.03	1.83	16.30	±0.25
	1/0	19/55/0.254	0.349	10.89	2.03	1.83	14.95	±0.25
	1	19/44/0.254	0.440	9.74	2.03	1.83	13.80	±0.25
	2	7/95/0.254	0.555	8.56	1.52	1.37	11.60	±0.20
	4	7/60/0.254	0.882	6.81	1.52	1.37	9.85	±0.20
	6	7/38/0.254	1.403	5.41	1.52	1.37	8.45	±0.20
	08	168/0.254	2.23	3.80	1.52	1.37	6.85	±0.15
	10	105/0.254	3.54	3.00	1.52	1.37	6.05	±0.15
	12	65/0.254	5.64	2.36	1.52	1.37	5.40	±0.15
	14	41/0.254	8.96	1.88	1.52	1.37	4.92	±0.15
	16	26/0.254	14.60	1.50	1.52	1.37	4.55	±0.15
	18	16/0.254	23.20	1.17	1.52	1.37	4.20	±0.15
	20	21/0.18	36.70	0.95	1.52	1.37	4.00	±0.15
	22	17/0.16	59.40	0.76	1.52	1.37	3.80	±0.15
	24	11/0.16	94.20	0.61	1.52	1.37	3.65	±0.15
	26	7/0.16	150.00	0.48	1.52	1.37	3.52	±0.15
28	7/0.127	239.00	0.38	1.52	1.37	3.42	±0.15	
30	7/0.10	381.00	0.30	1.52	1.37	3.35	±0.15	

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

