

PVC Insulated material

Style UL2129 Hook-up Wire

Description:

Conductor: Tinned /Bare copper
 Temperature Rating 105 °C
 Rated voltage 1000V
 Flame resistance VW-1/ FT1
 RoHS Compliant

Specification:

Part No.	Conductor				Insulation thickness (mm)		Jacket Thickness (mm)		Overall diameter (mm)		Conductor resistance 20°C (Ω/Km)
	Cores No.	AWG	N0./mm	Dia. mm	Nom.	Min Dia.	Nom.	Min	Nom.	min	
2129	2	26	7/0.16	0.48	0.76	2.00	0.76	0.61	5.92	5.62	150
	2	24	11/0.16	0.61	0.76	2.13	0.76	0.61	6.18	5.88	94.2
	2	22	17/0.16	0.76	0.76	2.28	0.76	0.61	6.48	6.18	59.4
	2	20	26/0.16	0.95	0.76	2.47	0.76	0.61	6.86	6.56	36.7
	2	18	16/0.254	1.17	0.76	2.69	0.76	0.61	7.3	7.0	23.2
	2	16	26/0.254	1.50	0.76	3.02	0.76	0.61	7.96	7.69	14.6
	2	10	105/0.251	2.97	0.76	4.49	0.76	0.61	10.9	10.6	3.45
	3	26	7/0.16	0.48	0.76	2.00	0.76	0.61	5.92	5.62	150
	3	24	11/0.16	0.61	0.76	2.13	0.76	0.61	6.18	5.88	94.2
	3	22	17/0.16	0.76	0.76	2.28	0.76	0.61	6.48	6.18	59.4
	3	18	16/0.254	1.17	0.76	2.69	0.76	0.61	7.3	7.0	23.2
	3	20	26/0.16	0.95	0.76	2.47	0.76	0.61	6.86	6.56	36.7
	4	28	7/0.127	0.38	0.76	1.90	0.76	0.61	6.30	6.00	239
	4	26	7/0.16	0.48	0.76	2.00	0.76	0.61	6.54	6.24	150
	4	16	26/0.254	1.50	0.76	3.02	0.76	0.61	8.90	8.60	14.6
	5	18	16/0.254	1.17	0.76	2.69	0.76	0.61	8.87	8.57	23.2
	5	28	7/0.127	0.38	0.76	1.90	0.76	0.61	6.82	6.52	239
	5	26	7/0.16	0.48	0.76	2.00	0.76	0.61	7.08	6.78	150
	6	28	7/0.127	0.38	0.76	1.90	0.76	0.61	7.29	6.99	239
	6	26	7/0.16	0.48	0.76	2.00	0.76	0.61	7.57	7.27	150
7	28	7/0.127	0.38	0.76	1.90	0.76	0.61	7.72	7.42	239	
7	26	7/0.16	0.48	0.76	2.00	0.76	0.61	8.03	7.73	150	

Note:shield thickness 0.20mm

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

