

PVC Insulated material

Style UL2517

Description:

Conductor: Tinned /Bare copper ;
 Insulation materials: PVC Insulation
 Shield materials: tinned/bare copper or Aluminum foil warp (optional)
 Jacket materials: PVC jacket
 Rated temperature: 105°C Rated voltage:300V

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	
2517	2	26	7/0.16	0.48	0.40	1.28	0.76	0.61	4.51	4.16	150
	2	24	11/0.16	0.61	0.40	1.41	0.76	0.61	4.76	4.41	94.2
	2	22	17/0.16	0.76	0.40	1.56	0.76	0.61	5.06	4.71	59.4
	2	20	26/0.16	0.95	0.40	1.75	0.76	0.61	5.44	5.09	36.7
	2	18	41/0.16	1.18	0.40	1.98	0.76	0.61	5.88	5.58	23.2
	3	26	7/0.16	0.48	0.40	1.28	0.76	0.61	4.51	4.16	150
	3	24	11/0.16	0.61	0.40	1.41	0.76	0.61	4.76	4.41	94.2
	3	22	17/0.16	0.76	0.40	1.56	0.76	0.61	5.06	4.71	59.4
	3	20	26/0.16	0.95	0.40	1.75	0.76	0.61	5.44	5.09	36.7
	3	18	41/0.16	1.18	0.40	1.98	0.76	0.61	5.88	5.58	23.2
	4	28	7/0.127	0.38	0.40	1.18	0.76	0.61	4.71	4.36	239
	4	26	7/0.16	0.48	0.40	1.28	0.76	0.61	4.96	4.61	150
	4	24	11/0.16	0.61	0.40	1.41	0.76	0.61	5.18	4.88	94.2
	4	22	17/0.16	0.76	0.40	1.56	0.76	0.61	5.04	4.74	59.4
	4	20	26/0.16	0.95	0.40	1.75	0.76	0.61	5.42	5.12	36.7
	4	18	1/1.02	1.02	0.40	1.82	0.76	0.61	5.56	5.26	23.2
	5	28	7/0.127	0.38	0.40	1.18	0.76	0.61	5.06	4.71	239
	5	26	7/0.16	0.48	0.40	1.28	0.76	0.61	5.31	4.96	150
	5	24	11/0.16	0.61	0.40	1.41	0.76	0.61	5.56	5.26	94.2
	6	28	7/0.127	0.38	0.40	1.18	0.76	0.61	5.36	5.01	239
6	26	7/0.16	0.48	0.40	1.28	0.76	0.61	5.62	5.27	150	
6	24	11/0.16	0.61	0.40	1.41	0.76	0.61	5.91	5.61	94.2	
7	28	7/0.127	0.38	0.40	1.18	0.76	0.61	5.61	5.26	239	
7	26	7/0.16	0.48	0.40	1.28	0.76	0.61	5.93	5.58	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

