

PVC Insulated material

Style UL2127 Hook-up Wire

Internal wiring of Appliances; or where exposed to oil at a temperature not exceeding 105°C
Whichever is applicable, The most popular hookup wire for Electric.

Description:

Rated temperature 105°C, Voltage 600V

Conductor: The tinned or bare stranded copper

Insulation: PVC

Shield: The tinned copper braided or wrap

Jacket: PVC

RoHS Compliant



Specification:

Conductor				Insulation		Shield thickness mm	Jacket thickness		Overall Dia.		Max. Resistance	Pack- age
Cores No.	Gauge AWG	NO. / mm	Dia. mm	Nom. Thick. mm	Nom. Dia. mm		AVG. mm	Min. mm	AVG. mm	Min. mm	At 20°C Ohm/km	Ft/roll
2	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	5.92	5.62	150	1000
2	24	11/0.16	0.61	0.76	2.13	0.20	0.76	0.61	6.18	5.88	94.2	1000
2	22	17/0.16	0.76	0.76	2.28	0.20	0.76	0.61	6.48	6.18	59.4	1000
2	20	26/0.16	0.95	0.76	2.47	0.20	0.76	0.61	6.86	6.56	36.7	1000
3	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	5.92	5.62	150	1000
3	24	11/0.16	0.61	0.76	2.13	0.20	0.76	0.61	6.18	5.88	94.2	1000
3	22	17/0.16	0.76	0.76	2.28	0.20	0.76	0.61	6.48	6.18	59.4	1000
3	20	26/0.16	0.95	0.76	2.47	0.20	0.76	0.61	6.86	6.56	36.7	1000
4	28	7/0.127	0.38	0.76	1.90	0.20	0.76	0.61	6.30	6.00	239	1000
4	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	6.54	6.24	150	1000
5	28	7/0.127	0.38	0.76	1.90	0.20	0.76	0.61	6.82	6.52	239	1000
5	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	7.08	6.78	150	1000
6	28	7/0.127	0.38	0.76	1.90	0.20	0.76	0.61	7.29	6.99	239	1000
6	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	7.57	7.27	150	1000
7	28	7/0.127	0.38	0.76	1.90	0.20	0.76	0.61	7.72	7.42	239	1000
7	26	7/0.16	0.48	0.76	2.00	0.20	0.76	0.61	8.03	7.73	150	1000

Order reference:

1. Marking and shield-percent <Optional>
2. Single wire conductor tolerance: ± 0.005 mm
3. Colors available: black, white, red, yellow, green, blue, brown, gray, violet
4. Delivery : 7 days after accepting purchase orders.