

PVC Insulated material

Style UL2343 Hook-up Wire

Internal wiring of Appliances; or where exposed to oil at a temperature not exceeding 80°C
Whichever is applicable, The most popular hookup wire for Electric.

Description:

Rated temperature 80°C, Voltage 300V

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	0.40	1.28	0.20	1.52	1.22	6.00	5.40	150	1000
2	24	11/0.16	0.61	0.40	1.41	0.20	1.52	1.22	6.26	5.66	94.2	1000
2	22	17/0.16	0.76	0.40	1.56	0.20	1.52	1.22	6.55	5.95	59.4	1000
2	20	26/0.16	0.95	0.40	1.75	0.20	1.52	1.22	6.93	6.33	36.7	1000
3	26	7/0.16	0.48	0.40	1.28	0.20	1.52	1.22	6.00	5.40	150	1000
3	24	11/0.16	0.61	0.40	1.41	0.20	1.52	1.22	6.26	5.66	94.2	1000
3	22	17/0.16	0.76	0.40	1.56	0.20	1.52	1.22	6.55	5.95	59.4	1000
3	20	26/0.16	0.95	0.40	1.75	0.20	1.52	1.22	6.93	6.33	36.7	1000
4	28	7/0.127	0.38	0.40	1.18	0.20	1.52	1.22	6.16	5.56	239	1000
4	26	7/0.16	0.48	0.40	1.28	0.20	1.52	1.22	6.39	5.79	150	1000
5	28	7/0.127	0.38	0.40	1.18	0.20	1.52	1.22	6.49	5.89	239	1000
5	26	7/0.16	0.48	0.40	1.28	0.20	1.52	1.22	6.74	6.14	150	1000
6	28	7/0.127	0.38	0.40	1.18	0.20	1.52	1.22	6.78	6.18	239	1000
6	26	7/0.16	0.48	0.40	1.28	0.20	1.52	1.22	7.06	6.46	150	1000
7	28	7/0.127	0.38	0.40	1.18	0.20	1.52	1.22	7.04	6.44	239	1000
7	26	7/0.16	0.48	0.40	1.28	0.20	1.52	1.22	7.34	6.74	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.