

PVC Insulated material

Style UL2631 Hook-up Wire

Internal wiring of Appliances; or where exposed to oil at a temperature not exceeding 90°C
Whichever is applicable, The most popular hookup wire for Electric.

Description:

Rated temperature 90°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	0.76	0.61	4.51	4.16	150	1000
2	24	11/0.16	0.61	0.40	1.41	0.20	0.76	0.61	4.76	4.41	94.2	1000
2	22	17/0.16	0.76	0.40	1.56	0.20	0.76	0.61	5.06	4.71	59.4	1000
2	20	26/0.16	0.95	0.40	1.75	0.20	0.76	0.61	5.44	5.09	36.7	1000
3	26	7/0.16	0.48	0.40	1.28	0.20	0.76	0.61	4.54	4.19	150	1000
3	24	11/0.16	0.61	0.40	1.41	0.20	0.76	0.61	4.81	4.46	94.2	1000
3	22	17/0.16	0.76	0.40	1.56	0.20	0.76	0.61	5.11	4.76	59.4	1000
3	20	26/0.16	0.95	0.40	1.75	0.20	0.76	0.61	5.51	5.16	36.7	1000
4	28	7/0.127	0.38	0.40	1.18	0.20	0.76	0.61	4.71	4.36	239	1000
4	26	7/0.16	0.48	0.40	1.28	0.20	0.76	0.61	4.96	4.61	150	1000
5	28	7/0.127	0.38	0.40	1.18	0.20	0.76	0.61	5.06	4.71	239	1000
5	26	7/0.16	0.48	0.40	1.28	0.20	0.76	0.61	5.31	4.96	150	1000
6	28	7/0.127	0.38	0.40	1.18	0.20	0.76	0.61	5.36	5.01	239	1000
6	26	7/0.16	0.48	0.40	1.28	0.20	0.76	0.61	5.62	5.27	150	1000
7	28	7/0.127	0.38	0.40	1.18	0.20	0.76	0.61	5.61	5.26	239	1000
7	26	7/0.16	0.48	0.40	1.28	0.20	0.76	0.61	5.93	5.58	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.