

PVC Insulated material

Style UL2096 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. Resist ance	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	0.38	0.33	3.75	3.60	150	1000
2	24	11/0.16	0.61	0.40	1.41	0.20	0.38	0.33	4.00	3.85	94.2	1000
2	22	17/0.16	0.76	0.40	1.56	0.20	0.38	0.33	4.30	4.15	59.4	1000
2	20	26/0.16	0.95	0.40	1.75	0.20	0.38	0.33	4.68	4.53	36.7	1000
3	26	7/0.16	0.48	0.40	1.28	0.20	0.38	0.33	3.78	3.63	150	1000
3	24	11/0.16	0.61	0.40	1.41	0.20	0.38	0.33	4.05	3.90	94.2	1000
3	22	17/0.16	0.76	0.40	1.56	0.20	0.38	0.33	4.35	4.20	59.4	1000
3	20	26/0.16	0.95	0.40	1.75	0.20	0.38	0.33	4.75	4.60	36.7	1000
4	28	7/0.127	0.38	0.40	1.18	0.20	0.38	0.33	3.95	3.80	239	1000
4	26	7/0.16	0.48	0.40	1.28	0.20	0.38	0.33	4.20	4.05	150	1000
5	28	7/0.127	0.38	0.40	1.18	0.20	0.38	0.33	4.30	4.15	239	1000
5	26	7/0.16	0.48	0.40	1.28	0.20	0.38	0.33	4.55	4.40	150	1000
6	28	7/0.127	0.38	0.40	1.18	0.20	0.38	0.33	4.60	4.45	239	1000
6	26	7/0.16	0.48	0.40	1.28	0.20	0.38	0.33	4.86	4.71	150	1000
7	28	7/0.127	0.38	0.40	1.18	0.20	0.38	0.33	4.85	4.70	239	1000
7	26	7/0.16	0.48	0.40	1.28	0.20	0.38	0.33	5.17	5.02	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.