

PVC Insulated material

Style UL20276 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 30V

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	0.25	0.98	0.20	0.76	0.61	3.88	3.58	150	1000
2	24	11/0.16	0.61	0.25	1.11	0.20	0.76	0.61	4.14	3.84	94.2	1000
2	22	17/0.16	0.76	0.25	1.26	0.20	0.76	0.61	4.43	4.13	59.4	1000
2	20	26/0.16	0.95	0.25	1.45	0.20	0.76	0.61	4.82	4.52	36.7	1000
3	26	7/0.16	0.48	0.25	0.98	0.20	0.76	0.61	3.88	3.58	150	1000
3	24	11/0.16	0.61	0.25	1.11	0.20	0.76	0.61	4.14	3.84	94.2	1000
3	22	17/0.16	0.76	0.25	1.26	0.20	0.76	0.61	4.43	4.13	59.4	1000
3	20	26/0.16	0.95	0.25	1.45	0.20	0.76	0.61	4.82	4.52	36.7	1000
4	28	7/0.127	0.38	0.25	0.88	0.20	0.76	0.61	3.95	3.65	239	1000
4	26	7/0.16	0.48	0.25	0.98	0.20	0.76	0.61	4.18	3.88	150	1000
5	28	7/0.127	0.38	0.25	0.88	0.20	0.76	0.61	4.19	3.89	239	1000
5	26	7/0.16	0.48	0.25	0.98	0.20	0.76	0.61	4.45	4.15	150	1000
6	28	7/0.127	0.38	0.25	0.88	0.20	0.76	0.61	4.41	4.11	239	1000
6	26	7/0.16	0.48	0.25	0.98	0.20	0.76	0.61	4.69	4.39	150	1000
7	28	7/0.127	0.38	0.25	0.88	0.20	0.76	0.61	4.61	4.31	239	1000
7	26	7/0.16	0.48	0.25	0.98	0.20	0.76	0.61	4.91	4.61	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.