

Style UL1764 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 30V

Conductor:The tinned or bare stranded copper

Insulation: XLPE

Shield:The tinned copper braided or wrap

Jacket: PVC

RoHS Compliant



Specification:

Conductor			Insulation		Shield thickness mm	Jacket thickness		Overall Dia.		Max. Resistance	Package
Gauge AWG	NO. / mm	Dia. mm	Avg. Thick. mm	Min. Dia. mm		Avg. mm	Min. mm	Avg. mm	Min. mm	At 20°C Ohm/km	Ft/ roll
20	21/0.18	0.95	0.23	0.18	0.15	0.38	0.33	2.52	2.44	36.7	2000
22	17/0.16	0.75	0.23	0.18	0.15	0.38	0.33	2.36	2.28	59.4	2000
24	11/0.16	0.61	0.23	0.18	0.15	0.38	0.33	2.21	2.13	94.2	2000
26	7/0.16	0.48	0.23	0.18	0.15	0.38	0.33	2.08	2.00	150	2000

Order reference:

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