

Style UL1942 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 60°C or 80°C, Voltage 30V
Conductor:The tinned or bare stranded copper
Insulation: PFA, FEP, PTFE or 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	19/0.19	0.95	0.23	0.18	0.15	0.76	0.69	3.25	3.10	36.7	2000
22	19/0.15	0.75	0.23	0.18	0.15	0.76	0.69	3.05	2.90	59.4	2000
24	7/0.20	0.61	0.23	0.18	0.15	0.76	0.69	2.91	2.76	94.2	2000
26	7/0.16	0.48	0.23	0.18	0.15	0.76	0.69	2.78	2.63	150	2000

Order reference:

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