

Bare copper conductors,
2 or 3 conductors laid parallel.
90°C, 300 Volts.
RoHS



APPLICATIONS

For use on appliances such as coffee makers, electric kettles, toasters, fry pans, soldering guns, paint removers, etc. Also for use in automotive applications such as block heaters, car warmers, and battery chargers.

SPECIFICATIONS

- CSA Spec. C22.2, No. 49; LL90458.
- UL Spec. No. 62
- UL Listing E47523
- RoHS

CONSTRUCTION

Southwire HPN is manufactured using flexible bare or tinned copper conductors laid parallel; XLPE compound for green ground wire, overall CPE jacket. Available in dark or intermediate colors only.

SIZE AWG	NO. OF CONDS.	NO. OF STRANDS	OVERALL DIAMETER		AMPS	NET WEIGHT	
			(mm)	(in.)		(kg/km)	(lbs/Mft)
18	2	41	6.9 X 3.5	.271 X .138	10	44.33	29.79
18	3	41	8.4 X 3.5	.33 X .136	10	56.34	37.87
18	3	41	8.4 X 3.5	.33 X .136	10	56.34	37.87
16	2	65	7.4 X 3.8	.291 X .15	15	57.21	38.45
16	3	65	9.3 X 3.8	.365 X .15	15	73.73	49.55
14	3	105	10.9 X 5	.43 X .195	20	114.85	77.18