

AHB, HB & HB-2 Constant Wattage Cable Application/Specification Guide



Each cable is UL Listed to Canadian Safety Standards and CSA Certified when used in accordance to instructions. Each Cable consists of tough PVC inner insulation, a continuous ground braid and weather resistant PVC (high-low temperature) outer jacket.

Energy saving models with bi-metallic thermostats minimize radio or TV interference.

Ground fault protection of power supply circuit is required.



Model AHB

Thermostat located between cold lead and heating cable. 2' 18/3 cold lead with grounded plug. 120 VAC.

Selection Table for AHB Models

Heated Section Length in feet	Watts	Amps 120V Only	UL & CSA listed Automatic Cable w/Thermostat 120VAC
3	21	.2	AHB-013
6	42	.4	AHB-016
9	63	.5	AHB-019
12	84	.7	AHB-112
15	105	.9	AHB-115
18	126	1.1	AHB-118
24	168	1.4	AHB-124
30	210	1.8	AHB-130
40	280	2.3	AHB-140
60	420	3.5	AHB-160
80	560	4.7	AHB-180



Selection Table for HB, HB-2 Models

Heated Section Length feet (meter)	Watts	Amps 120V Only	Amps 240V Only	CSA listed Non-automatic Cable without Thermostat 120VAC	CSA listed Non-automatic Cables without Thermostat 240VAC
3.28 (1)	23	.19		HB01	
6.56 (2)	46	.38	.19	HB02	HB02-2
9.84 (3)	69	.58	.29	HB03	HB03-2
13.12 (4)	92	.77	.38	HB04	HB04-2
16.41 (5)	115	.96		HB05	
19.69 (6)	138	1.15	.58	HB06	HB06-2
22.97 (7)	161	1.34		HB07	
26.25 (8)	184		.77		HB08-2
29.53 (9)	207	1.72		HB09	
32.81 (10)	230		.96		HB10-2
39.37 (12)	275	2.30	1.15	HB12	HB12-2
45.93 (14)	321		1.34		HB14-2
59.06 (18)	414	3.46	1.72	HB18	HB18-2
78.74 (24)	551	4.59	2.30	HB24	HB24-2



HB Model

No thermostat. No plug. 2' 14/3 cold lead. 120 VAC.



HB-2 Model

No thermostat. No plug. 2' 14/3 cold lead. 240VAC.