

AHB

WATER PIPE HEATING CABLE, FIXED RESISTANCE, PRE-TERMINATED



Each AHB cable consists of a tough XLPE inner insulation, a continuous ground braid and weather resistant PVC outer jacket. AHB units are activated and de-activated by an integral energy-saving thermostat. Each cable is UL Listed to Canadian Safety Standards and CSA Certified when used in accordance with instructions on water-filled metal or plastic pipes.

CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
AHB013A ⊕	0.91m (3ft), 21 Watts	5	2.7kg (6lb)	0-13627-18874-7	
AHB016A ⊕	1.83m (6ft), 42 Watts	5	3.2kg (7lb)	0-13627-18875-4	
AHB019A ⊕	2.74m (9ft), 63 Watts	5	4.1kg (9lb)	0-13627-18876-1	
AHB112A ⊕	3.66m (12ft), 84 Watts	5	4.5kg (10lb)	0-13627-18877-8	
AHB115A ⊕	4.58m (15ft), 105 Watts	5	5.0kg (11lb)	0-13627-18879-2	
AHB118 ⊕	5.49m (18ft), 126 Watts	5	3.2kg (7lb)	0-13627-10955-1	
AHB124	7.31m (24ft), 168 Watts	5	3.6kg (8lb)	0-13627-10956-8	
AHB130	9.14m (30ft), 211 Watts	5	4.1kg (9lb)	0-13627-10957-5	
AHB140	12.19m (40ft), 280 Watts	5	5.4kg (12lb)	0-13627-10958-2	
AHB160	18.29m (60ft), 420 Watts	5	6.8kg (15lb)	0-13627-10959-9	
AHB180	24.38m (80ft), 560 Watts	5	9.1kg (20lb)	0-13627-10960-5	
GTXAHB	Starter kit: 2 each of ⊕'d above	-	8.6kg (19lb)	0-13627-10948-3	
GWJAHB	Jumbo kit: 5 each of ⊕'d above	-	25.0kg (55lb)	0-13627-10949-0	

⊕ Individual cables are available as part of a kit, see GTXAHB or GWJAHB.

FREEZE FREE[®]

SELF-REGULATING, CUT-TO-LENGTH CABLE



Freeze Free – This self-regulating pipe heating cable automatically varies its heat output with changes in surrounding temperature. Freeze Free cable helps keep plastic and metal water pipes from freezing to -51°C (-60°F). A braided metal jacket provides an electrical ground as well as protection against damage in dry locations. Freeze Free cable is available on reels of 30.48 meters, 91.44 meters, and 152.40 meters (100 feet, 300 feet, and 500 feet) and can be cut to desired lengths per application. Pre-packaged lengths of 1.52 meters and 4.57 meters (5 feet and 15 feet) are also available. Cables are rated at 3 Watts per 0.30 meter (1 foot), 120 Vac at 10°C (50°F); 22.86 meters (75 feet) maximum circuit length, 0.91 meter (3 feet) minimum circuit length. Freeze Free cable is UL Listed to US and Canadian Safety Standards and CSA Certified.

10802 Fused Plug and End Seal – This connection kit provides the specially designed fused plug to connect one Freeze Free heater into an electrical outlet and a cable end seal which helps ensure safe and proper usage of the Freeze Free cable.

CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
2102	30.48m (100ft) reel Freeze Free	1	2.3kg (5lb)	0-13627-06895-7	
2302	91.44m (300ft) reel Freeze Free	1	5.9kg (13lb)	0-13627-06896-4	
2502	152.40m (500ft) reel Freeze Free	1	9.1kg (20lb)	0-13627-06894-0	
10802	Connection kit – clamshell pkg	10	1.4kg (3lb)	0-13627-10802-8	
10803	Connection kit – polybagged pkg	25	2.3kg (5lb)	0-13627-10803-5	
FFEC	End seals – 5 per bag	10	0.9kg (2lb)	0-13627-06946-6	
10805	1.52m (5ft) pre-packaged Freeze Free kit	5	1.8kg (4lb)	0-13627-10805-9	
10815	4.57m (15ft) pre-packaged Freeze Free kit	5	2.7kg (6lb)	0-13627-10815-8	
4102	30.48m (100ft) display: (1) reel; (10) 10802	1	3.6kg (8lb)	0-13627-06897-1	
4302	91.44m (300ft) display: (1) reel; (20) 10802; (10) EH38; (10) HCA	1	7.7kg (17lb)	0-13627-06898-8	
NPRO50	15.24m (50ft) pro pack: (1) reel; (3) 10803; (1) HCA	1	1.4kg (3lb)	0-13627-10798-4	
NPRO100	30.48m (100ft) pro pack: (1) reel; (6) 10803; (1) HCA	1	2.7kg (6lb)	0-13627-10799-1	

FREEZE FREE[®] ACCESSORIES

EH38 Pre-Set Thermostat – The pre-set thermostat automatically energizes the heating cable at temperatures lower than 3°C (38°F), eliminates the need for unplugging heating cables each spring, and reduces the risk of frozen pipes. EH38 can control other electrical devices that need to be activated when the temperature approaches the freezing point. It is rated at 15 Amps, with resistive load at 125 Vac. The pre-set thermostat is UL Listed to US and Canadian Safety Standards.



HCA Application Tape – The HCA application tape is the best tape to use with Freeze Free cable. It comes in 9.14 meters (30 feet) of clear tape, rated for temperature so as not to lose its adhesive properties, and is printed with the words ELECTRICALLY HEATED PIPE for easy identification. HCA application tape is packaged one per carton and measures 1.27 centimeters x 9.14 meters (0.5 inch x 30 feet).

CS Caution Labels – Reduces the possibility of accidents and liability with easy-to-read caution labels. CS caution labels are packaged five per bag.

CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
EH38	Pre-set thermostat	10	1.3kg (3lb)	0-13627-09938-8	
HCA	Application tape: 1.27cm x 9.14m (0.5in x 30ft)	10	0.9kg (2lb)	0-13627-06945-9	
CS	Heated pipe caution labels, 5 per bag	1	0.1kg (0.3lb)	0-13627-09924-1	

PSR

SELF-REGULATING, PRE-TERMINATED CABLE

PSR is a parallel resistance, self-regulating cable provided in pre-terminated lengths with factory sealed connections. The cable is manufactured with a water-resistant TPE outer jacket. Cables are rated at 5 Watts per 0.30 meter (1 foot) at 10°C (50°F). 120 Vac models have an integral three wire plug with pilot light; 240 Vac models have a three wire pigtail. PSR cables are UL Listed to Canadian Safety Standards and CSA Certified for ordinary locations.



CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
PSR1006	1.83m (6ft) length, 30 Watts, 120 Vac	5	1.8kg (4lb)	0-13627-06907-7	
PSR1012	3.66m (12ft) length, 60 Watts, 120 Vac	5	3.2kg (7lb)	0-13627-06908-4	
PSR1018	5.49m (18ft) length, 90 Watts, 120 Vac	5	3.6kg (8lb)	0-13627-06913-8	
PSR1024	7.32m (24ft) length, 120 Watts, 120 Vac	5	4.5kg (10lb)	0-13627-06909-1	
PSR1050	15.24m (50ft) length, 250 Watts, 120 Vac	5	7.7kg (17lb)	0-13627-06910-7	
PSR1075	22.86m (75ft) length, 375 Watts, 120 Vac	2	4.5kg (10lb)	0-13627-06911-4	
PSR1100	30.48m (100ft) length, 500 Watts, 120 Vac	2	5.9kg (13lb)	0-13627-06912-1	
PSR2006	1.83m (6ft) length, 30 Watts, 240 Vac	5	1.8kg (4lb)	0-13627-06867-4	
PSR2012	3.66m (12ft) length, 60 Watts, 240 Vac	5	3.2kg (7lb)	0-13627-06868-1	
PSR2018	5.49m (18ft) length, 90 Watts, 240 Vac	5	4.1kg (9lb)	0-13627-06873-5	
PSR2024	7.32m (24ft) length, 120 Watts, 240 Vac	5	4.5kg (10lb)	0-13627-06869-8	
PSR2050	15.24m (50ft) length, 250 Watts, 240 Vac	5	7.3kg (16lb)	0-13627-06870-4	
PSR2075	22.86m (75ft) length, 375 Watts, 240 Vac	2	4.1kg (9lb)	0-13627-06871-1	
PSR2100	30.48m (100ft) length, 500 Watts, 240 Vac	2	5.9kg (13lb)	0-13627-06872-8	