

IN-PIPE FREEZE PROTECTION

for potable water pipes



ETA-PIK-PW (ET-08-PW)

Plug In Cord Set 120V 125Ft of Cable Max.

75.00 \$



ETA-BCK-PW (BRASSCK)

Brass Connection Kit

95.00 \$



ETA-ES-PW (ET12-PW)

Protection kit for potable water

35.00 \$



ELEC-TRACE

aqua

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FEATURES

- Energy efficient, automatically varies its power output in response to pipe temperature changes.
- Easy to install, can be cut to any length (up to max circuit length) required on site with no wasted cable.
- Lower installed cost than steam tracing, less maintenance expense and less downtime.
- No overheat or burnout even when wrapped over itself (overlapped).
- Elec-Trace Aqua, splice, tee and end seal kit will reduce installation time.

DESCRIPTION

HTLe increases or decreases the heat output in a self-regulating way depending on the change of the ambient temperature, the cable reduces its temperature as it warms, so this minimizes the effect of the heat on the temperature sensitive roof materials and it will never overheat or burnout even when wrapped over itself (overlapped). With optional outerjacket, the heating cable is resistant to watery and inorganic chemicals and protects against abrasion and impact damage. Elec-Trace Aqua provides termination, power connection, splice, tee and end seal kit will reduce installation time and require no special skills or tools

ACCESSORIES

- ETA-PIK-PW (ET-08-PW)
- ETA-BCK-PW (BRASSCK)
- ETA-ES-PW (ET12-PW)

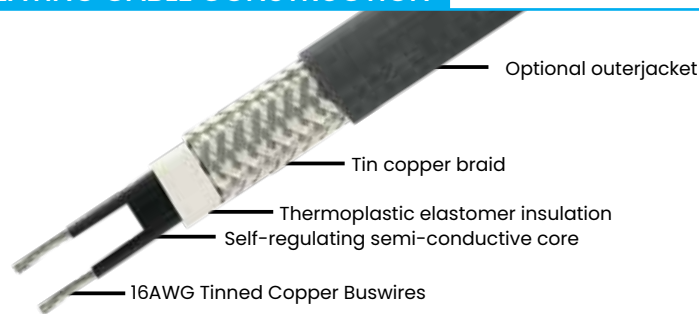
DIMENSION AND WEIGHT

TYPE	DIMENSION	WEIGHT (KG/100M)
HTLe-PW	10.3×5.4mm	10.5

MAXIMUM CIRCUIT LENGTH (FT) PER CIRCUIT BREAKER

		120V				240V			
		15A	20A	30A	40A	15A	20A	30A	40A
6HTLe-PW	0°C	102	133	200	200	203	265	400	400
	-7°C	97	126	190	190	193	252	380	380
	-18°C	80	105	157	190	160	209	314	380

HEATING CABLE CONSTRUCTION



TECHNICAL DATA

Service voltage	110-120V, 208-277V
Power output (nominal)	9W/ft(30W/m)in pipe
6HTR1 and 6HTR2	-18°(0°)
Minimum installation temperature	<18.2Ω/km
Protective braid resistance	16AWG
Bus wire gauge	5/8in (16mm)
Minimum bend radius	CSA
Approvals	

POWER OUTPUT CURVES

