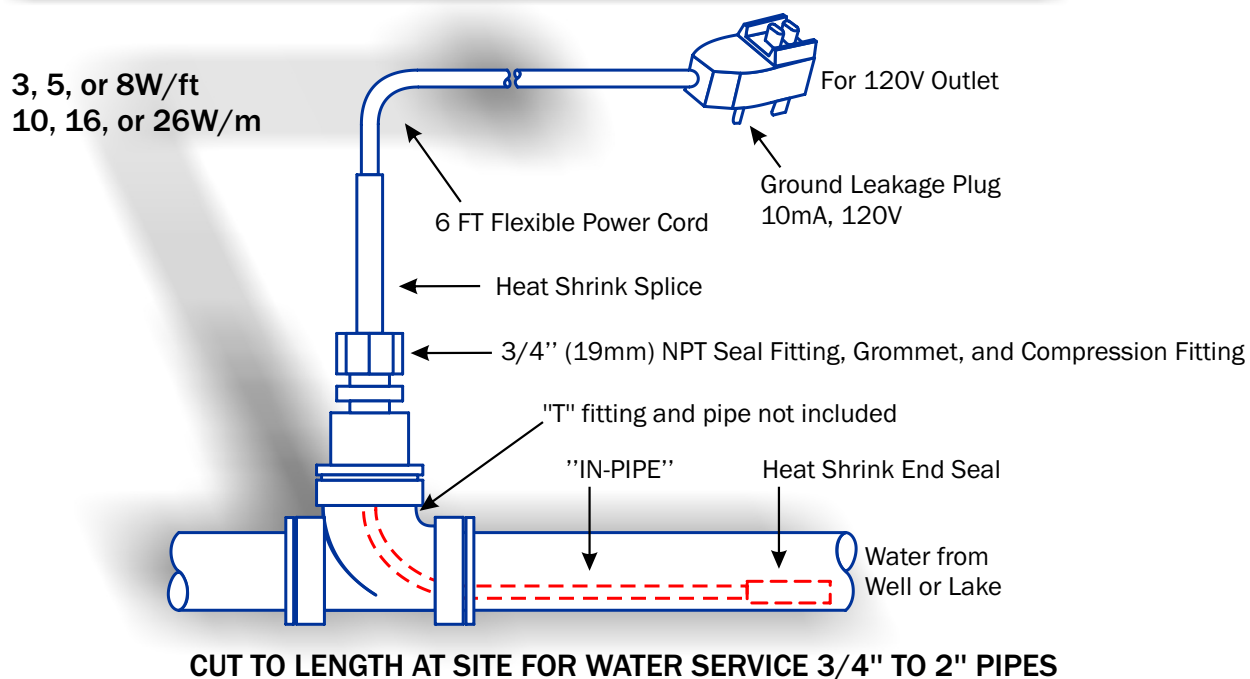


# IN PIPE TRACER FOR POTABLE WATER

Effective: FEBRUARY 1, 2011



## FPS SELF REGULATING HEATER

### CABLES

CAT. NO. 120V PRODUCTS	DESCRIPTION	WATTS IN WATER/ FT@32°F M@0°C		WEIGHT KG/M LB/FT		PRICE M FT	
IN-PIPE (5FPS-2BT*)	SELF-REGULATING HEATER CABLE	3	10	0.15	0.1	30.77	9.38
IN-PIPE PLUS (3FPS-1BT*)	SELF-REGULATING HEATER CABLE	5	16	0.15	0.1	30.77	9.38
IN-PIPE EXTRA (5FPS-1BT*)	SELF-REGULATING HEATER CABLE	8	26	0.15	0.1	30.77	9.38

\* The nomenclature in parenthesis is the industrial catalog number of the cable.

CAT. NO. 240V PRODUCTS	DESCRIPTION	WATTS IN WATER/ FT@32°F M@0°C		WEIGHT KG/M LB/FT		PRICE M FT	
3FPS-2BT	SELF-REGULATING HEATER CABLE	5	16	0.15	0.1	30.77	9.38
5FPS-2BT	SELF-REGULATING HEATER CABLE	8	26	0.15	0.1	30.77	9.38

### COMPONENTS

CAT. NO.	DESCRIPTION	WEIGHT KG LB		PRICE
GTKB	IN-PIPE INSTALLATION KIT INCLUDING: GTCK and GTPC	0.64	1.41	287.01
	5 or more/order			258.06
GTCK	SPLICE KIT, ENTRY SEAL FITTING AND GROMMET, END SEAL For 120V or 240V	0.27	0.59	145.53
	5 or more/order			133.11
GTPC	GFCI PLUG 10mA, 120V, 15A, WITH 6' EXTENSION CORD	0.36	0.79	165.00

**Caution:** The use of GLCB'S is required if the GTPC is not used and the cable is hard wired directly to the panel through a GTCK connection kit.

# PRE-ASSEMBLED "IN PIPE" TRACER FOR POTABLE WATER (120V, 15A SYSTEM)

Effective: FEBRUARY 1, 2011

## CATALOG NUMBER

IN-PIPE (5FPS-2BT)\*  
IN-PIPE PLUS (3FPS-1BT)\*  
IN-PIPE EXTRA (5FPS-1BT)\*

## OUTPUT IN WATER @ 32°F (0°C)

3W/FT (10W/M)  
5W/FT (16W/M)  
8W/FT (26W/M)

\* The nomenclature in parenthesis is the industrial catalog number of the cable.

## UNIT PRICING APPLIES TO ALL OF THE IN-PIPE FAMILY OF HEATING CABLES

LENGTH		WEIGHT		PRICE
M	FT	KG	LB	
1.8	6	1.2	2.6	330.75
3.0	10	1.4	3.1	367.47
4.6	15	1.6	3.5	413.35
6.1	20	1.8	4.0	459.24
7.6	25	2.0	4.4	505.13
9.1	30	2.2	4.8	550.97
10.7	35	2.4	5.3	596.90
12.2	40	2.6	5.7	642.78
13.7	45	2.8	6.2	688.66
15.2	50	3.0	6.6	734.55
16.8	55	3.2	7.0	780.43
18.3	60	3.4	7.5	826.31
19.8	65	3.6	7.9	872.21
21.3	70	3.8	8.4	918.09
22.9	75	4.0	8.8	963.97
24.4	80	4.2	9.2	1009.86
25.9	85	4.4	9.7	1055.74
27.4	90	4.6	10.1	1101.62
29.0	95	4.8	10.6	1147.52

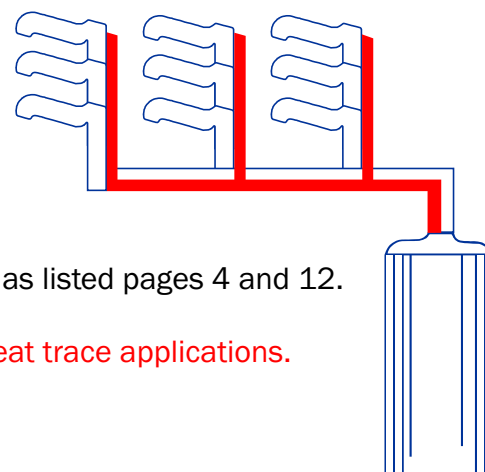
LENGTH		WEIGHT		PRICE
M	FT	KG	LB	
30.5	100	5.0	11.0	1193.40
33.5	110	5.4	11.9	1285.17
36.6*	120*	5.8	12.8	1376.94
*Max. length for 8W/ft (26W/m)				
39.6	130	6.2	13.6	1468.70
42.7	140	6.6	14.5	1560.48
45.7	150	7.0	15.4	1652.24
48.8	160	7.4	16.3	1744.01
51.8	170	7.8	17.2	1835.79
54.9**	180**	8.2	18.0	1927.55
**Max. length for 5W/ft (16W/m)				
57.9	190	8.6	18.9	2019.32
61.0	200	9.0	19.8	2111.09
64.0	210	9.4	20.7	2202.85
67.1	220	9.8	21.6	2294.63
70.1	230	10.2	22.4	2386.40
73.2	240	10.6	23.3	2478.16
76.2	250	11.0	24.2	2569.94
Max. length for 3W/ft (10W/m)				

\*The max. heater length for the 8W/ft (26W/m), 15A, pre-assembled units.

\*\*The max. heater length for the 5W/ft (16W/m), 15A, pre-assembled units.

- NOTES:**
- 1) Pre-assembled units include a GFCI plug with 6' (2m) extension cord spliced to the heater cable, 3/4" (19mm) NPT brass entry gland with rubber grommet, brass strain relief bushing & heat shrink end seal, all installed on the heater.
  - 2) Specific lengths are available. Price interpolation applies.

## HOT WATER HEATING APPLICATIONS



This application uses CCA or FPS heaters and components as listed pages 4 and 12.

**Caution:** The use of GLCB'S is required at all times for all heat trace applications.