

30-110F

60-250F

100-550F

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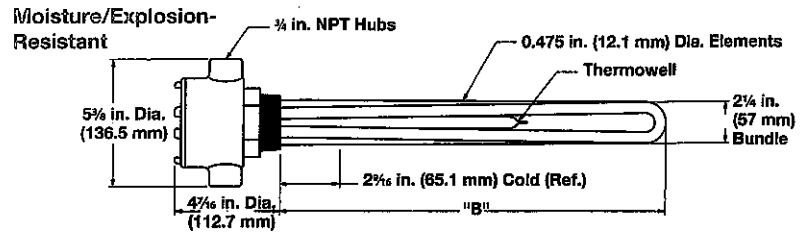
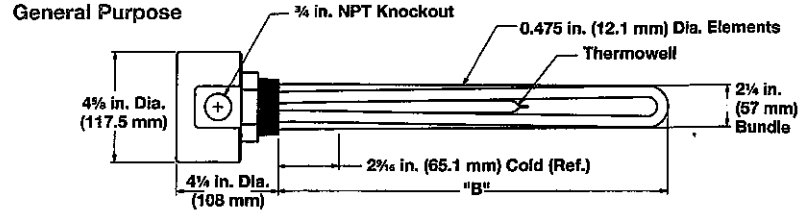
Immersion Heaters

WATROD and FIREBAR Screw Plug Immersion Heaters



Application: Clean Water

- 2 inch NPT screw plug
- WATROD elements
- Without thermostat
- General purpose or moisture/explosion-resistant enclosure



Description	Volts	kW	Ph	"B" Dim. in. (mm)	General Purpose Enclosure			Moisture/Explosion-Resistant Enclosure		
					Part Number	Del.	Ship Wt. lbs. (kg)	Part Number ^④	Del.	Ship Wt. lbs. (kg)
60 W/in ² ④ 304 SS Plug 2-Alloy 800 Elements (9.3 W/cm ²)	120/240	2.0	1	8 1/8 (206.4)	BGN78C6S	RS	4 (2)	BGN78C6C	RS	7 (4)
	240/480	2.0	1	8 1/8 (206.4)	BGN78C7S	RS	4 (2)	BGN78C7C	RS	7 (4)
	120/240	3.0	1	11 1/8 (282.6)	BGN711C6S	RS	5 (3)	BGN711C6C	RS	8 (4)
	240/480	3.0	1	11 1/8 (282.6)	BGN711C7S	RS	5 (3)	BGN711C7C	RS	8 (4)
	120/240	4.0	1	15 1/8 (384.2)	BGN715C6S	RS	6 (3)	BGN715C6C	RS	9 (4)
	240/480	4.0	1	15 1/8 (384.2)	BGN715C7S	RS	6 (3)	BGN715C7C	RS	9 (4)
	120/240	5.0	1	18 1/8 (460.4)	BGN718C6S	RS	6 (3)	BGN718C6C	RS	9 (4)
	240/480	5.0	1	18 1/8 (460.4)	BGN718C7S	RS	6 (3)	BGN718C7C	RS	9 (4)
	240/480	6.0	1	21 1/8 (536.6)	BGN721C7S	RS	7 (4)	BGN721C7C	RS	10 (5)
	240/480	8.0	1	26 5/8 (676.3)	BGN726L7S	RS	7 (4)	BGN726L7C	RS	10 (5)
240/480	10.0	1	32 1/8 (816.0)	BGN732C7S	RS	8 (4)	BGN732C7C	RS	11 (5)	
60 W/in ² 304 SS Plug 3-Alloy 800 Elements (9.3 W/cm ²)	120	3.0	1	8 1/8 (206.4)	BHN78C1S	RS	5 (3)	BHN78C1C	RS	8 (4)
	240	3.0	3	8 1/8 (206.4)	BHN78C3S	RS	5 (3)	BHN78C3C	RS	8 (4)
	480	3.0	3	8 1/8 (206.4)	BHN68C13S	RS	5 (3)	BHN68C13C	RS	8 (4)
	120	4.5	1	11 1/8 (282.6)	BHN711C1S	RS	6 (3)	BHN711C1C	RS	9 (4)
	240	4.5	3	11 1/8 (282.6)	BHN711C3S	RS	6 (3)	BHN711C3C	RS	9 (4)
	480	4.5	3	11 1/8 (282.6)	BHN611C13S	RS	6 (3)	BHN611C13C	RS	9 (4)
	240	6.0	3	15 1/8 (384.2)	BHN715C3S	RS	7 (4)	BHN715C3C	RS	10 (5)
	480	6.0	3	15 1/8 (384.2)	BHN715C5S	RS	7 (4)	BHN715C5C	RS	10 (5)
	240	7.5	3	18 1/8 (460.4)	BHN718C3S	RS	7 (4)	BHN718C3C	RS	10 (5)
	480	7.5	3	18 1/8 (460.4)	BHN718C5S	RS	7 (4)	BHN718C5C	RS	10 (5)
	240	9.0	3	21 1/8 (536.6)	BHN721C3S	RS	8 (4)	BHN721C3C	RS	11 (5)
	480	9.0	3	21 1/8 (536.6)	BHN721C5S	RS	8 (4)	BHN721C5C	RS	11 (5)
	240	12.0	3	26 5/8 (676.3)	BHN726L3S	RS	8 (4)	BHN726L3C	RS	11 (5)
	480	12.0	3	26 5/8 (676.3)	BHN726L5S	RS	8 (4)	BHN726L5C	RS	11 (5)
240	15.0	3	32 1/8 (816.0)	BHN732C3S	RS	9 (4)	BHN732C3C	RS	12 (6)	
480	15.0	3	32 1/8 (816.0)	BHN732C5S	RS	9 (4)	BHN732C5C	RS	12 (6)	

Note: All screw plug bundles are designed to fit the inside diameter of the equivalent mating coupling. They will not fit into the equivalent pipe inside diameter.

④ Wired for higher voltage

⑦ CSA certified only