

Immersion Heaters



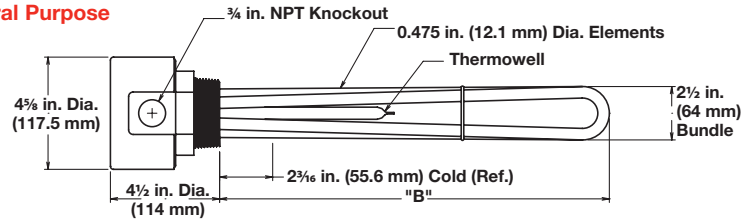
WATROD and FIREBAR Screw Plug Immersion Heaters



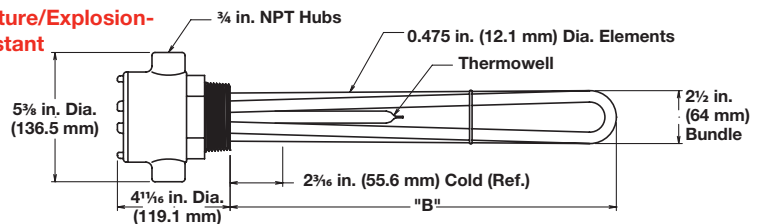
Application: Deionized/ Demineralized Water

- 2 1/2 inch NPT screw plug
- WATROD elements
- Without thermostat
- General purpose enclosure
- Moisture/Explosion-Resistant enclosure (suitable for use in non-classified areas only)

General Purpose



Moisture/Explosion-Resistant



Description	Volts	kW	Ph	"B" Dim. in. (mm)	Part Number	Ship Wt. lbs (kg)	WATCONNECT Part Number		Part Number ⑤	Ship Wt. lbs (kg)	WATCONNECT Part Number	
							Type J T/C	Type K T/C			Moisture/Explosion- Resistant Enclosure	Type J T/C
60 W/in ² 316 SS Plug 3-316 SS Elements (9.3 W/cm ²) (Passivated)	120	3.0	1	7 ⁵ / ₈ (193.7)	BLR77L1S	6 (3)	C/F	C/F	BLR77L1C	9 (4)	C/F	C/F
	240	3.0	3	7 ⁵ / ₈ (193.7)	BLR77L3S	6 (3)	C2-50	C2-92	BLR77L3C	9 (4)	C3-94	C3-93
	480	3.0	3	7 ⁵ / ₈ (193.7)	BLR77L5S	6 (3)	C2-43	C2-35	BLR77L5C	9 (4)	C3-116	C3-118
	120	4.5	1	10 ⁵ / ₈ (269.9)	BLR710L1S	7 (4)	C/F	C/F	BLR710L1C	10 (5)	C/F	C/F
	240	4.5	3	10 ⁵ / ₈ (269.9)	BLR710L3S	7 (4)	C2-50	C2-92	BLR710L3C	10 (5)	C3-94	C3-93
	480	4.5	3	10 ⁵ / ₈ (269.9)	BLR710L5S	7 (4)	C2-43	C2-35	BLR710L5C	10 (5)	C3-116	C3-118
	240	6.0	3	14 ⁵ / ₈ (371.5)	BLR714L3S	9 (4)	C2-50	C2-92	BLR714L3C	12 (6)	C3-94	C3-93
	480	6.0	3	14 ⁵ / ₈ (371.5)	BLR714L5S	9 (4)	C2-43	C2-35	BLR714L5C	12 (6)	C3-116	C3-118
	240	7.5	3	17 ⁵ / ₈ (447.7)	BLR717L3S	9 (4)	C2-50	C2-92	BLR717L3C	12 (6)	C3-94	C3-93
	480	7.5	3	17 ⁵ / ₈ (447.7)	BLR717L5S	9 (4)	C2-43	C2-35	BLR717L5C	12 (6)	C3-116	C3-118
	240	9.0	3	20 ⁵ / ₈ (523.9)	BLR720L3S	11 (5)	C2-50	C2-92	BLR720L3C	14 (7)	C3-94	C3-93
	480	9.0	3	20 ⁵ / ₈ (523.9)	BLR720L5S	11 (5)	C2-43	C2-35	BLR720L5C	14 (7)	C3-116	C3-118
	240	12.0	3	26 ¹ / ₈ (663.6)	BLR726C3S	12 (6)	C2-236	C2-214	BLR726C3C	15 (7)	C3-114	C3-115
	480	12.0	3	26 ¹ / ₈ (663.6)	BLR726C5S	12 (6)	C2-43	C2-35	BLR726C5C	15 (7)	C3-116	C3-118
	240	15.0	3	31 ⁵ / ₈ (803.3)	BLR731L3S	14 (7)	C2-236	C2-214	BLR731L3C	17 (8)	C3-114	C3-115
	480	15.0	3	31 ⁵ / ₈ (803.3)	BLR731L5S	14 (7)	C2-43	C2-35	BLR731L5C	17 (8)	C3-116	C3-118
240	18.0	3	37 ¹ / ₈ (943.0)	BLR737C3S	15 (7)	C2-236	C2-214	BLR737C3C	18 (9)	C3-114	C3-115	
480	18.0	3	37 ¹ / ₈ (943.0)	BLR737C5S	15 (7)	C2-43	C2-35	BLR737C5C	18 (9)	C3-116	C3-118	

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.

C/F - Contact factory, go to www.watlow.com/en/contact-us

⑤ No third party recognition



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