

Hubbell Marine Isolation Transformers

15 kVA and 25 kVA Models

- Protects Sensitive Equipment on Board
- Virtually Eliminates Potential for In-Water Stray Current
- Can be wired per ABYC E-11 for either a Polarization or Isolation Transformer system



Isolation Transformers

Description	Weight (Lbs.)	Color	60 Hz	50/60 Hz
			Catalog Number	Catalog Number
15 kVA isolation transformer.	170	White powder coated steel	HBL50AITW	HBL32AITW
15 kVA isolation transformer.	170	#316 Stainless steel	HBL50AITSS	HBL32AITSS
15 kVA isolation transformer with auto-boost.	175	#316 Stainless steel	HBL50AITSSB	HBL32AITSSB
25 kVA isolation transformer.	250	White powder coated steel	HBL100AITW	HBL63AITW
25 kVA isolation transformer.	250	#316 Stainless steel	HBL100AITSS	HBL63AITSS
25 kVA isolation transformer with auto-boost.	255	#316 Stainless steel	HBL100AITSSB	HBL63AITSSB

Product Dimensions Inches (mm)

Description	Weight (Lbs.)	A - Height	B - Width	C - Depth
15 kVA Models	170	16.94" (43.0)	14.12" (35.9)	11.59" (29.4)
25 kVA Models	250	18.44" (46.8)	16.13" (41.0)	13.34" (33.9)



Recommended Seal-tite Cord Connectors

- For input and output cables
- Straight connectors for 1 and 1½ inch KOs

Cord Connectors

Description	NPT Hub Size	Cord Diameter Inches (mm)	Form Size	Cast Aluminum Catalog Number
Straight male connectors	1	1.13"-1.25" (28.6-31.7)	F5	SHC1048*
	1½	1.25"-1.38" (31.7-34.9)	F5	SHC1059
	1½	1.38"-1.50" (34.9-38.1)	F6	SHC1061

Note: *Cable jacket may have to be stripped to pass through connector body.



Dimensions in Inches (mm)