

Transformer - 100 W Pool & Spa Safety Transformer, Stainless Steel Enclosure, Input 120V, Output 12,13,14V

Item PX100S



PRODUCT DESCRIPTION

These safety transformers are specifically designed to supply 12,13 and 14 VAC and are suitable for direct connection to underwater pool/spa lights. A grounded shield between the primary and secondary winding assures safe operation. Built-in circuit protection will disconnect power to the transformer in case of an overload.

FEATURES

- ▶ Mounting brackets on the top and bottom.
- ▶ Built-in circuit protection disconnects power temporarily in case of overload.
- ▶ Complies with NEC Code 680.23 requirements for underwater luminaries.
- ▶ Noise filter accessory available separately (part number ET-NF).

APPLICATIONS

- ▶ Landscape Lighting
- ▶ Underwater Lighting

TECHNICAL DATA

General

Model Number	PX100S
Description	100 W Pool & Spa Safety Transformer, Stainless Steel Enclosure, Input 120V, Output 12,13,14V
UPC Code	078275067561
Brand	Intermatic
Country of Origin (Intermatic)	U.S.A.
Warranty Period	1-Year limited

Mechanical Specifications

Enclosure Type	3R Brown stainless steel
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Dimensions

Product Dimensions (H x W x D) in	7.25 x 5.25 x 4.5 in
Knockout Dimensions Bottom	(4) combination 1/2" - 3/4"
Knockout Dimensions Back	(2) combination 1/2" - 3/4"
Knockout Dimensions Left	(2) combination 1/2" - 3/4"
Knockout Dimensions Right	(2) combination 1/2" - 3/4"

Material Specifications

Color	Gray
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Electrical Specifications

Output Voltages	12 VAC; 13 VAC; 14 VAC
Maximum Power Consumption (W)	100 W
Transformer (W)	100
Transformer Input Voltage	1 A, 120 VAC, 60 Hz
Transformer Output Voltage	12, 13, 14 VAC

Packaging

Shipping Weight (lbs)	5.751
Unit Carton Dimensions (H x W x L) in	7.88 x 4.56 x 5.69 in

Standards and Certifications

UL Certification	UL Swimming Pool Transformer
Other Certifications and Compatibilities	NEC Code 680.23
California Proposition 65	DEHP
RoHS Certification	N/A

ACCESSORIES



ET-NF
RC Snubber Noise Filter 24-277 VAC for Electronic Controls