INTERMATIC®

Transformer - 50 W Pool & Spa Safety Transformer, Stainless Steel Enclosure, Input 120V, Output 12,13,14 V

Item PX50S

PRODUCT DESCRIPTION

These safety transformers are specifically designed to supply 12-14 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	PX50S
Description	50 W Pool & Spa Safety Transformer, Stainless Steel Enclosure, Input 120V, Output 12,13,14 V
UPC Code	078275127609
Brand	Intermatic
Country of Origin (Intermatic)	U.S.A.
Warranty Period	1-Year limited

Mechanical Specifications	
Enclosure Type	3R Brown stainless steel

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

Electrical Specifications	
Output Voltages	12 VAC; 13 VAC; 14 VAC
Maximum Power Consumption (W)	50 W
Transformer (W)	50
Transformer Input Voltage	5 A, 120 VAC, 60 Hz
Transformer Output Voltage	12, 13, 14 VAC

Packaging	

Shipping Weight (lbs)	5.439
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, UL1838, and UL379
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