

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

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    |
| 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) | 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             |                 |
|--|-----------------|
| CSA Certification                        | cCSAus          |
| Other Certifications and Compatibilities | NEC Code 680.23 |
| California Proposition 65                | DEHP            |
| RoHS Certification                       | X               |

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## ACCESSORIES



ET-NF

RC Snubber Noise Filter 24-277 VAC for Electronic Controls