Item Bundle - 100 A Load Center with 300 W Transformer and T104M & T106M Mechanisms, 8-Breaker Spaces

Item T40604RT3

PRODUCT DESCRIPTION

These mechanical control systems include built-in transformers for ease of installation.

FEATURES

- Load Centers have eight breaker spaces.
- All-in-one control power for pool/spa installation.
- Easy to wire.
- Can house additional Intermatic mechanisms and components.
- Control two-speed pumps with the T40604RT3.
- Heavy-duty Type 3R metal indoor/outdoor power and load center.
- Wiring devices may be installed in these Load Centers with the use of Standoffs, sold separately.
- Knockout on the side for additional wiring device.

APPLICATIONS

- Distribution/Control Panel
- Landscape Lighting
- Motor Control
- Pump Control
- Underwater Lighting

TECHNICAL DATA

General	
Model Number	T40604RT3
Description	100 A Load Center with 300 W Transformer and T104M & T106M Mechanisms, 8-Breaker Spaces
UPC Code	078275125599
Brand	Intermatic
Country of Origin (Intermatic)	MALAYSIA
Warranty Period	1-Year limited

Mechanical Specifications	
Number of Breaker Knockouts	8
Enclosure Type	3R Beige metal
Number of Receptacle/Switch Knockouts	2

Dimensions	
Product Dimensions (H x W x D) in	20.875 x 12.875 x 4.75 in
Knockout Dimensions Bottom	(5) 7/8" - 1 7/8", (4) 7/8", (2) 1 1/8" - 1 3/8" - 1 5/8"
Knockout Dimensions Back	(4) 7/8" - 1 1/8", (2) 1 1/8" - 1 3/8"
Knockout Dimensions Left	(2) 7/8" - 1 1/8"
Knockout Dimensions Right	(1) 1 3/4" x 2 3/4"

Material Specifications	
Color	Beige

Load Ratings	
Load Center Ratings	100 A, 120-208 VAC, 60 Hz;100 A, 240 VAC, 60 Hz, Single Phase
Resistive (NO) Range(s)	40 A, 120-240 VAC
Pilot Duty (NO) Range(s)	1000 VA, 120-240 VAC
Inductive Load Ratings NO Ranges	40 A, 120-240 VAC
Load Center Rating Display	100 A, 120-240 VAC, Single Phase, 60 Hz
Mechanism Supply Voltage	240 VAC, 60 Hz
Motor Load (NO) Range(s)	2 HP, 24 FLA @ 120 VAC; 5 HP, 28 FLA @ 240 VAC
Tungsten Incandescent (NO) Range(s)	40 A, 120-240 VAC

Electrical Specifications	
Number of Circuits	2
Switch Type	1 NO/1 NC, DPST
Maximum Power Consumption (W)	3 W
Transformer (W)	300
Transformer Input Voltage	3 A, 120 VAC, 60 Hz
Transformer Output Voltage	12, 13, 14 VAC

Packaging	
Shipping Weight (lbs)	29.089
Unit Carton Dimensions (H x W x L) in	6 x 14 x 22 in

Environmental Specifications	
Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)

Standards and Certifications	
CSA Certification	cCSAus
California Proposition 65	Lead
RoHS Certification	N/A

ACCESSORIES

156T1978A
Extra/replacement trippers 1 ON and 2 OFF

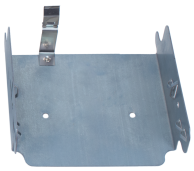
21T166A
Spacer-Standoff, 3" long - 2 pack

21T156A
Spacer-Standoff, 3" long - 4 pack

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

WP1000C
Plastic In-Use Weatherproof Cover, Single-Gang, Vrt, 2.25" Clear

124T1952
Insulator for Double-Pole Time Switch (T103, T104, T105, T173, T174, T175, T176, T185, WH40)



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms

24T5796-WWH
Painted Plate Filler

6T2496A-WWH
Cover Assembly Painted 12x20 T40000 Series