MODEL: T106R
24 HOUR DIAL TIME SWITCH

IN TYPE 3R RAINPROOF ENCLOSURE SUITABLE FOR POOL EQUIPMENT CONTROL IF INSTALLED 5 FT. OR MORE FROM EDGE OF POOL

ONE NORMALLY OPEN - ONE NORMALLY CLOSED CONTACTS MAY BE WIRED AS SINGLE POLE DOUBLE THROW.

40 AMP. RESISTIVE INDUCTIVE, TUNGSTEN OR 1000 VA PILOT DUTY 120-277 VOLT AC; 2 HP (24 FLA)-120V AC; 5 HP (28 FLA)-240V AC.

CLOCK MOTOR: 208-277 VOLTS - 60 HZ.

CLOCK MOTOR VOLTAGE AND CYCLE MUST BE AS SPECIFIED. TO ORDER REPLACEMENT, INDICATE ART NO. (WG--) ON MOTOR COVER.

WIRING INSTRUCTIONS: To wire switch follow diagram above. To wire as SINGLE POLE NORMALLY CLOSED, move motor lead from terminal 3 to 1, and connect LINE to 1, LOAD to 2. To wire as SINGLE POLE DOUBLE THROW, install jumper (the same gauge as LINE wire) between terminals 2 and 3 and connect LINE to 2, LOADS to 1 and 4. NOTE: Line 2 if present is uninterrupted. Use COPPER wire only. For gauge selection and wire connection, see details below. Use 3/16 or larger screwdriver to tighten terminal screws firmly. (25 lb-in minimum).

REPLACE INSULATOR BEFORE TURNING ON ELECTRICITY.

PROGRAMMING INSTRUCTIONS
1. TO SET “ON” AND “OFF” TIMES: Hold trippers against edge of CLOCK-DIAL, pointing to time (AM or PM) when ON and OFF operations are desired, tighten tripper screws firmly. For additional tripper pairs on CLOCK-DIAL order 156T1978A.

2. TO SET TIME-OF-DAY: Pull CLOCK-DIAL outward. Turn in either direction and align the exact time-of-day on the CLOCK-DIAL (the time now, when switch is being put into operation) to the pointer. DO NOT MOVE POINTER.

OPERATING INSTRUCTIONS
• TO OPERATE SWITCH MANUALLY: Move MANUAL LEVER below CLOCK-DIAL left or right as indicated by arrows. This will not effect next operation.

• IN CASE OF POWER FAILURE, reset CLOCK-DIAL to proper time-of-day. See programming instructions.

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