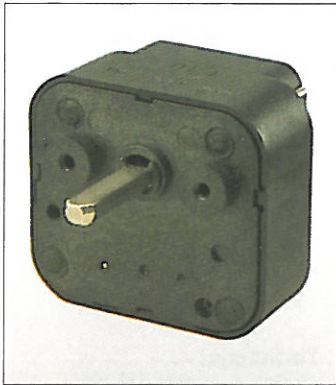
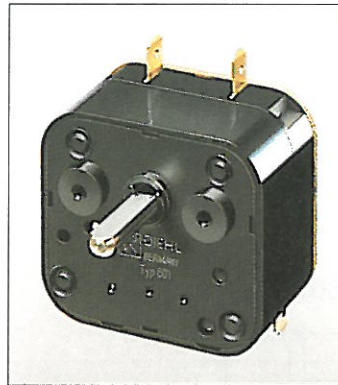


SPRINGWOUND TIMESWITCHES

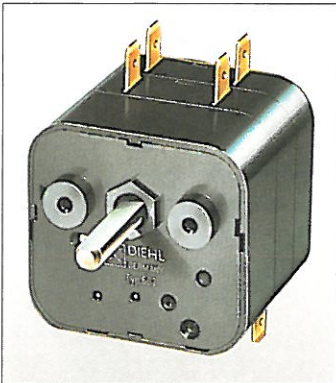
Series 600/601/602



Series 600



Series 601



Series 602



Signal Bell Available

General Description

High performance, high quality springwound timeswitches with various timings and functional options.

Features

- 15 Amps per pole rating
- Full or part scale time setting (contacts ON)
- Operating times: 4, 6, 10, 15, 20, 30, 60, 90, and 120 minutes
- Wide variety of switch configurations
- Optional HOLD position (Manual ON)
- Optional BELL
- Optional center mount bushing

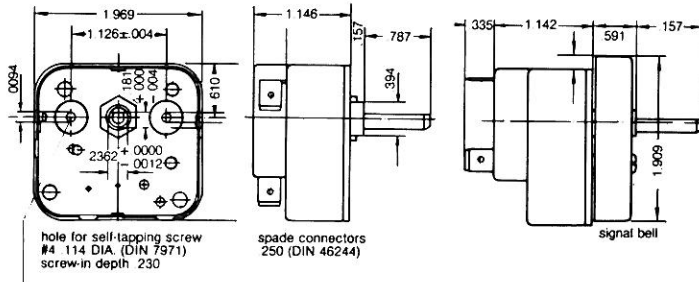
Applications

Popular applications include:
Battery chargers, ultrasonic cleaners, saunas, tanning beds, medical equipment, dryers, small appliances, and foodservice equipment.

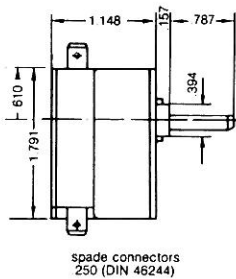
Series 600/601/602 - Springwound Timeswitches

DIMENSIONS (IN INCHES)

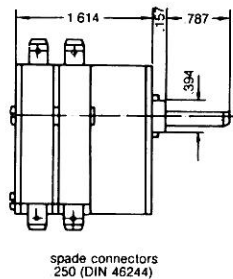
Series 600



Series 601



Series 602



TECHNICAL DATA

Electrical:

- 15 Amps, 120V/240V, 1/4 HP, 1000W tungsten

Switching:

- SPST, DPST, SPDT, DPDT, 4PDT

Operating Temp. Range:

- 0°F (-18°C) to 190°F (88°C)

Operating Time (minutes):

- 4, 6, 10, 15, 20, 30, 60, 90, 120

Terminals:

- 1/4" spade terminals
- Axial or Radial
- Flying Leads

Actuating Torque:

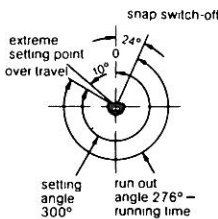
- Setting torque - approx. 35 in./oz.
- Reversing torque - approx. 70 in./oz.

APPROVALS

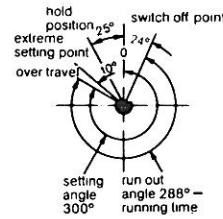
- UL, CSA, BSI, VDE, OVE, SEV, KEMA, SEMA, NEMKO, UTE

ELECTRICAL OPERATION (SETTING AND SWITCHING ANGLES)

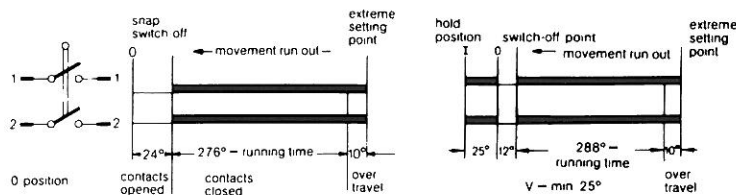
DIAL ROTATION ANGLES OF STANDARD MODELS



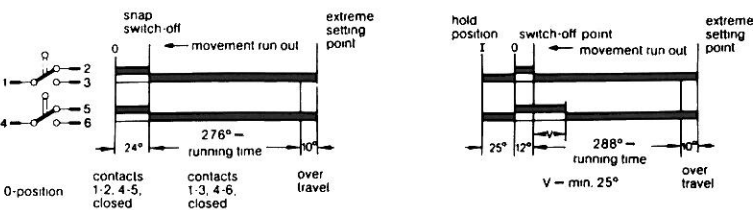
DIAL ROTATION ANGLES OF "HOLD" MODELS



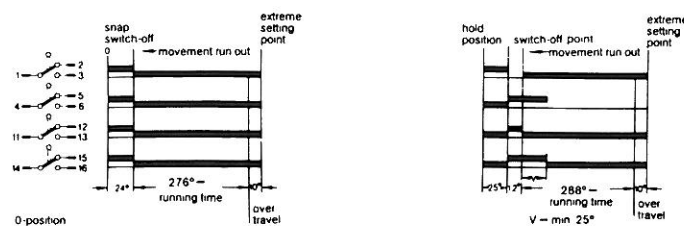
Series 600



Series 601



Series 602



DIEHL USA
QUALITY TIME CONTROLS

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