

# **Digital RPTS E855**

7 Day, 4-pin Time Switch with 48 ON/OFF Operations with 20 Day Battery Reserve

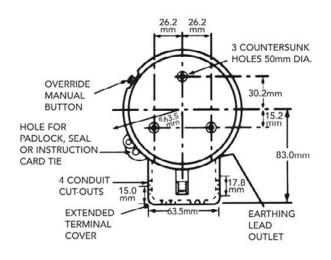


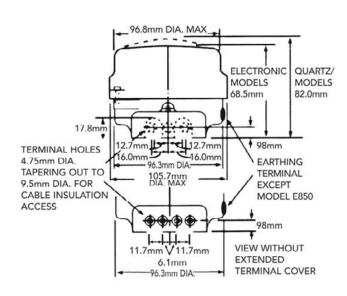
#### **Benefits**

Flexible, 7 day, fully programmable electronic control with battery reserve, 4-pin base.

Allows up to 48 ON and 48 OFF operations per day (96 operations per day) and automatically allows for the changes between British Summer Time (BST) and Greenwich Mean Time (GMT). General purpose timeswitch for heating, ventilation equipment control applications etc.

#### **Dimensions**















#### **Technical Data**

Programming 7 day programme with up to 48 ON and 48 OFF (96 operations

per day). Each day can be programmed independently.

Display Digital display showing real time, day, date, month and year

where applicable. Simulated analogue display showing real

time and programme for current 24 hours

Mounting Surface Mounting
Current Rating 20A resistive for SPST
Supply 230V, 50 / 60 Hz a.c.

Base Type 4-pin

Reserve Rechargeable battery will retain memory for typically 20 days

Two hour boost - when programme "OFF", Advance to "OFF"

Designed to operate over a temperature range of 0°C to 35°C

when programme "ON" and will

Better than five minutes per annum

Suspends programs for 14 days, or indefinitely

remain "OFF" until next "ON" operation.

Temp Override Facility (Manual Button)

Cable Size
Timing Accuracy

Holiday Mode

BST/GMT Changeover

Ambient Temperature Range

Live Parts Protection This timer is totally protected by its enclosure

 $6.0 mm^{2}$ 

**Automatic** 

continuous

Dirt Protection Normal domestic dust deposits only

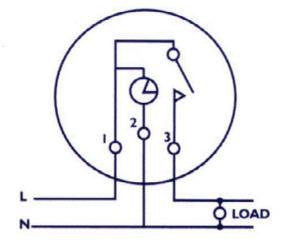
Moisture Protection Ordinary: has no special protection against moisture
Shock Protection Class 11 (both functional and supplementary insulation)

Period Between ON/OFF Operations 15 mins
Conforms To BS EN60730

Dimensions Height (wall mounted) 136mm, width 105.7mm, projection 82mm, (Total height 146.5mm)

## **Electrical Connections**

**Internal Wiring Diagram** 



### Contact Us: 01475 745131

CUSTOMER CARE POLICY

As part of Sangamo's continuous improvement program, the Company operates a Customer Care Policy. This means that we welcome your comments and complaints, as it can only help us to improve our services to you, our customer.



Sangamo Limited, Industrial Estate, Port Glasgow, Renfrewshire PA14 5XG

Tel: 01475 745131 Fax: 01475 744567

Email: enquiries@sangamo.co.uk Web: www.sangamo.co.uk