



Product: E855

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.

### Product Specification

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	Automatically rechargeable battery will retain memory for typically 50 days
Temp Override Facility (Manual Button)	Two hour boost - when programme "OFF", Advance to "OFF" when programme "ON" and will remain "OFF" until next "ON" operation.
Cable Size	6.0mm <sup>2</sup>
Timing Accuracy	Better than five minutes per annum
Holiday Mode	Suspends programs for 14 days, or indefinitely
BST/GMT Changeover	Automatic
Ambient Temperature Range	Designed to operate over a temperature range of 0°C to 35°C continuous
Live Parts Protection	This timer is totally protected by its enclosure
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
BEAB Approval	Yes
Dimensions	Height (wall mounted) 136mm, width 105.7mm, projection 82mm, (Total height 146.5mm)

