

**Product Code:** Q555.3

**Description:** Standard 4 Pin Time Switch, 3 on/off



### General Information

|                  |                    |
|------------------|--------------------|
| Dimensions (mm)  | 146.5 x 105.7 x 82 |
| Display          | 24 Hour Dial       |
| Timing Accuracy  | 5 Minutes / Year   |
| Time Base        | Quartz Crystal     |
| Mounting         | Surface Mounting   |
| Base Type        | 4 Pin              |
| Warranty (Years) | 5                  |

### Programming

|   |   |
|---|---|
| Programming Schedule                        | 24 Hour Program   |
| Available Operations                        | 3 ON/OFF Periods  |
| Dial Calibration                            | 15 Minute Divisions   |
| Setting Accuracy                            | +/- 3 Minutes   |
| Day Omission                                | Yes (omits the "ON" operation)  |
| Temporary Override Facility (Manual Button) | Advance to "OFF", When Program "ON" and will Remain "OFF" Unit Next "ON" Operation and Vice Versa |

### Supply & Power

|                               |  |
|-------------------------------|--|
| Supply Voltage (V AC)         | 230                                      |
| Power Consumption (W)         | 0.6                                      |
| Power Consumption (mA)        | 0.6W @ 230V                              |
| Cable Size (mm <sup>2</sup> ) | 0.5 - 4                                  |
| Power Reserve                 | 100 Hours (Requires 300 hours to charge) |
| Battery Type                  | Rechargable Ni-MH                        |
| IEC Protection Class          | Class I (Must be Earthed)                |

### Environment

|                            |          |
|----------------------------|----------|
| Ingress Protection         | IP20     |
| Operating Temperature (°C) | 0 to +50 |

### Accessories

110469: FD930 Conduit Box Time Switch

### Outputs

|  |              |
|--|--------------|
| Number of Outputs  | 1            |
| Total Switch Rating  | 230V AC, 20A |
| Contact Type   | SPST         |
| Maximum LED Lamp Load Rating (W)                                       | 3600 @ 230V  |
| Maximum Inductive Current Rating (A)(0.6pf)                            | 5            |
| Maximum Inductive Current Rating (A)(0.8pf)                            | 12           |
| Maximum Incandescent, Halogen Lamp Load Rating (W)                     | 3600         |
| Maximum Fluorescent Lamp Load Rating (W)                               | 1980         |
| Maximum Discharge (Sodium, Mercury, Metal Halide) Lamp Load Rating (W) | 3600         |
| Maximum Fluorescent Lamp Load Rating (W)                               | 1980         |