

Product Code: Q563.3

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



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 ²)	0.5 - 4
Power Reserve	100 Hours (Requires 300 hours to charge)
Battery Type	Rechargeable Ni-MH
IEC Protection Class	Class I (Must be Earthed)

Environment

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

Outputs

Number of Outputs	1
Circuit A - Total Switch Rating (A)	20 @230V AC
Circuit B - Total Switch Rating (A)	20 @230V AC
Contact Type	SPDT
Maximum Inductive Current Rating (A)(0.6pf)	5
Maximum Inductive Current Rating (A)(0.8pf)	5
Circuit A - Maximum Current Rating (A)	5 @ 0.6pf 12 @ 0.8pf
Circuit B - Maximum Current Rating (A)	5 @ 0.6pf 12 @ 0.8pf
Circuit A - Maximum LED Load Rating (W)	3600
Circuit B - Maximum LED Load Rating (W)	1800
Circuit A - Maximum Halogen Filament Lamp Load Rating (W)	3600
Circuit B - Maximum Halogen Filament Lamp Load Rating (W)	1800
Circuit A - Maximum Discharge (Sodium, Mercury, Metal Halide) Load Rating (W)	3600
Circuit B - Maximum Discharge (Sodium, Mercury, Metal Halide) Load Rating (W)	1800
Circuit A - Maximum Fluorescent inc. CFL Load Rating (W)	1980
Circuit B - Maximum Fluorescent inc. CFL Load Rating (W)	990

Accessories

110469: FD930 Conduit Box Time Switch