

### **Applications**

Ideal for use with water pump motor, water heaters, kitchen appliances and wherever the operation is to be controlled by time.

### **Features**

- Four buttons for different time interval based on application
- OFF button for forced stop
- Robust Design (Strong & Thick material)
- Heavy duty relay
- Plastic parts are made of fire resistant and virtually unbreakable Polycarbonate.
- Cuts off the connected circuit in the time specified
- LED Indication of operating condition

### Specifications

| Description          | Value               |
|----------------------|---------------------|
| Rated Voltage        | 250V AC 50 Hz       |
| Mounting Method      | Flush/Surface       |
| Maximum Load         | 2HP / 16AX / 3kW    |
| Conforms to standard | IS/IEC 60669-2      |
| Color                | White               |
| Suitable Box         | Indian-2 module Box |
| Warranty             | 1 Year              |
| Product Dimensions   | 87 x 87 x 45 mm     |

| Product                               | Code   | Description  |
|---------------------------------------|--------|--|
| 15min • OFF 45min • OFF 60min • EVIO  | EDS001 | For water pump motors up to 2 HP and other household appliances like water heater etc.  The Time selection available for 15,30,45,60 minutes   |
| 5min • OFF  15min • OFF  20min • EVIQ | EDS002 | For water pump motors up to 2 HP and other household appliances like water heaters up to 3kW etc.  The Time selection available for 5,10,15,20 minutes                                     |
| 4 hours  8 hours  12hours  EVIO       | EDS003 | For Lighting load applications up to 16AX.  The Time selection available for 4,8,12,16 hours.  |
| 2 hours  3 hours  4 hours  EVID       | EDS004 | For water pump motors up to 2 HP, Lighting loads up to 16AX & household applications like Exhaust fans, mobile chargers, Wet grinders etc  The Time selection available for 1,2,3,4 hours. |



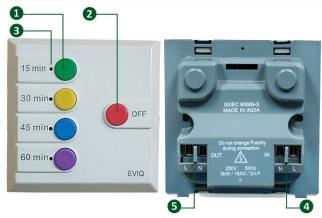






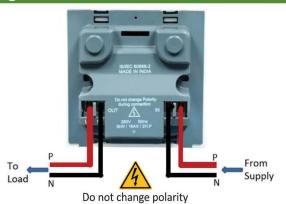


## **Product Description**



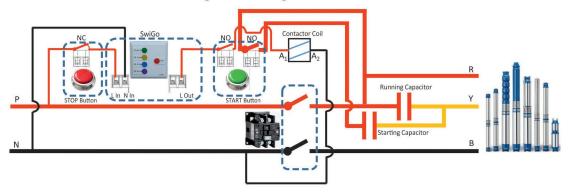
- 1 The four colour buttons can be used to switch-ON the Load. The load will remain ON for the time specified near the button.
- 2 The RED button is used to switch-OFF the load in case of emergency or wrong selection of time.
- 3 The Red light indication shows the load is switched ON for the time specified near it.
- 4 Line & Neutral Input from supply
- 5 Line & Neutral output to load

## Wiring Instruction

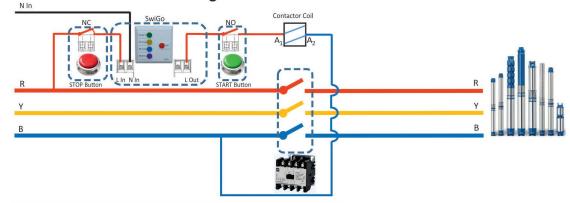


## Wiring Diagram-SwiGO with Starter

#### **General Line Diagram Of Single Phase Submersible Motor**



#### **General Line Diagram Of Three Phase Submersible Motor**



# **Installation Instruction**



- **STEP 1:** Remove the front plate.
- **STEP 2:** Take the P.,N wire out of mounting box and wire it as shown in wiring instructions
- **STEP 3 :** Insert the wired Timer module into the mounting box
- **STEP 4 :** Fix the mounting screw connecting the module and the box
- **STEP 5 :** Fix the ClipOn faceplate on the module and assure the fit.