



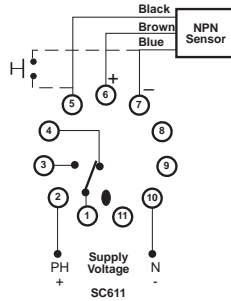
# Flip Flop Relay

Without Memory /  
With Memory

# SC 610 SC 611



### WIRING EXAMPLE (requires optional S3-B base)



## Application Examples

- The direction control of conveyor lines
- The re-direction of counting pulses to a counter
- Change-over control for duty cycling of pumps
- Generator set battery cycling during start-up

## Features

- Many power supply options
- Direct connection of NPN sensor (SC611 only)

### ORDERING CODE

TYPE	SUPPLY VOLTAGE	AC/DC	RELAY CONTACTS
SC611	240	AC	S

## Technical Specification

### Power Supply:

AC: 12, 24, 110, 240 (ie. 220-240), 400, 415 ±15%

Isolation (reset to power supply): 2kV

DC: 10-30V, 48, 60, 110V ± 15%

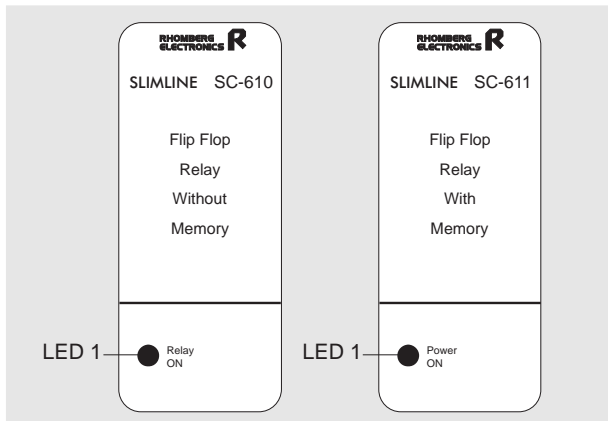
Isolation (reset to power supply): no galvanic isolation.

### SC611 relay - 12VDC Output:

Voltage tolerance: 10-15VDC

Source Current: 50mA (max)

## Description of Controls



LED 1: SC610: The LED marked "Relay ON" illuminates when the relay is energised.

SC611: The LED marked "Power ON" illuminates when power is applied to the relay.

## Operational Diagrams

