



Features:

- ▶ Cyclic with unequal ON & OFF Time
- ▶ Multiple time ranges
- ▶ LED status indicator : Power ON, Relay ON
- ▶ Din rail mount

Advantages:

- ▶ Automatic compensation for variations
- ▶ Easy adjustment in desired automation
- ▶ Reduction in inventory cost (up to 80%)
- ▶ Easy switching reliability
- ▶ High mechanical endurance of operation ensures trouble free operation

Applications:

- ▶ Control panel
- ▶ Feeders / Motors
- ▶ Generator
- ▶ Transformer
- ▶ Electrical distribution

Input Specifications

Accuracy	±5% of full Scale
Repeatability	±0.5% or 50 ms
Reset	< 100 m Sec on Interruption of Power

Output Specification

Output Contact	SPDT (1C/O)
Contact Rating	5Amps/230V AC/28V DC

Functional Specification

ON/OFF Time Ranges	1/10sec/min/hr
Modes	Cyclic ON first / Cyclic OFF first
LED Indication	Power ON & Relay ON

Supply Voltage

Auxiliary Supply	230V AC & 24V AC/DC 110V AC & 24V AC/DC
Supply Frequency	50/60 Hz

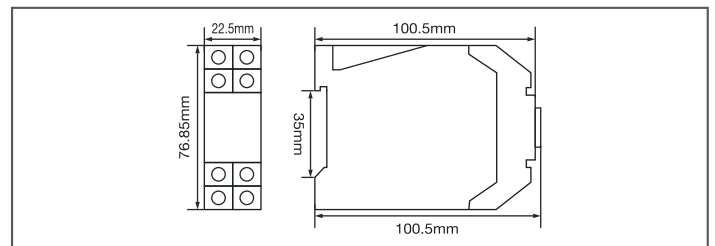
Environmental Specifications

Operating Temperature	-10°C to 55°C
Storage Temperature	-20°C to 75°C
Humidity	< 95% RH (non-condensing)

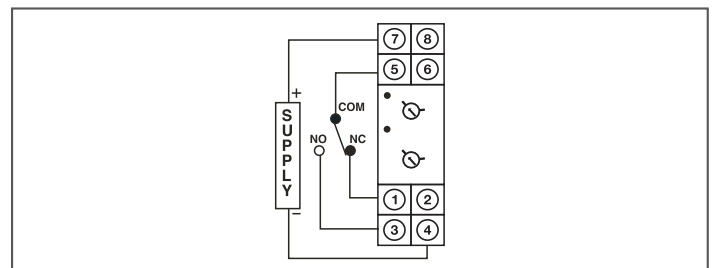
Mechanical Specifications

Weight	65 g
Mounting	DIN Rail (35 mm)/ 2x m4 screw
Dimension	22.5x77x105 mm (WXLXH)

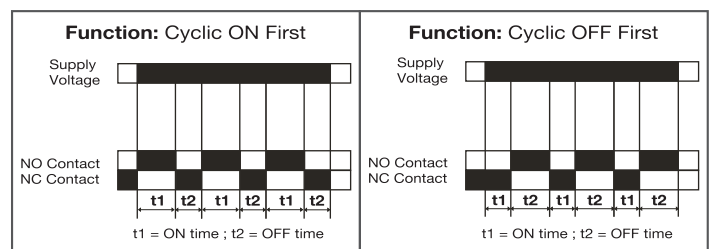
Dimension



Order Code



Timing Diagram



Ordering Information

Ordering Code	Description
VIPS 99 C	Cyclic timer