



## Features:

- ON Delay / Interval
- 8 Time Ranges
- Universal Supply Voltage
- LED Status Indicator: Power ON, Relay ON
- DIN Rail / Back Panel Mount
- Finger Safe Terminals

Size: DIN 22.5mm

Certifications:

## Technical Specifications

### Input Specifications

|          |  |
|----------|--|
| Accuracy | Setting: $\pm 5\%$ of F.S.<br>Repeat: $\pm 0.5\%$ or 50 msec (F.S. = Full Scale) |
| Reset    | On interruption of power;<br>Reset time < 100 msec                               |

### Output Specifications

|                |                                  |
|----------------|----------------------------------|
| Output Contact | DPDT (2 C/O)                     |
| Contact Rating | 5A @ 230V AC / 24V DC, resistive |

### Functional Specifications

|             |   |
|-------------|---|
| Modes       | ON delay / Interval   |
| Time Ranges | 0 - 3 sec / min<br>0 - 10 sec / min<br>0 - 30 sec / min<br>0 - 60 sec / min |

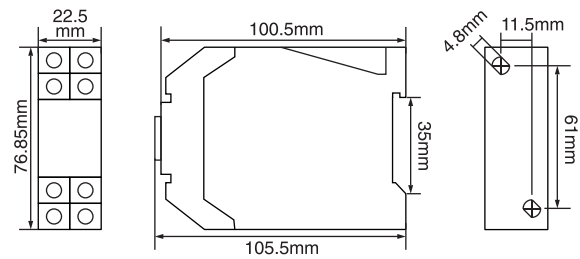
### Supply Voltage

|                   |  |
|-------------------|--|
| Supply Voltage    | 20 to 240V AC (50 / 60Hz)<br>12 to 240V DC |
| Power Consumption | 2VA max                                    |

### Environmental Specifications

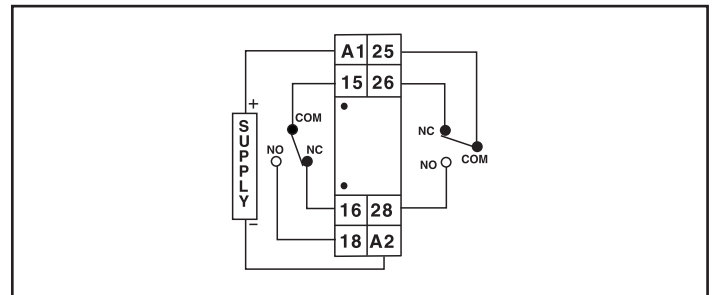
|                           |  |
|---------------------------|--|
| Temperature               | Operating: 0 to 50°C (32 to 122°F)<br>Storage: -20 to 75°C (-4 to 167°F) |
| Humidity (non-condensing) | 95% RH   |
| Weight                    | 100 g (0.220 lbs)  |
| Protection Level          | IP50 for faceplate<br>IP40 for housing<br>IP20 for terminals             |

### Dimensions



Symmetrical 35mm Din Rail (EN50022) Mounting

### Terminal Connections



## Ordering Information

| Part No. | Supply Voltage                 | Certification |
|----------|--------------------------------|---------------|
| 800XA    | 20 to 240V AC<br>12 to 240V DC |               |

## Timing Diagram

