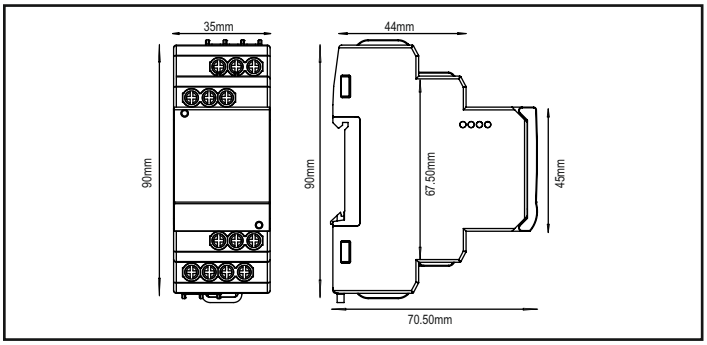
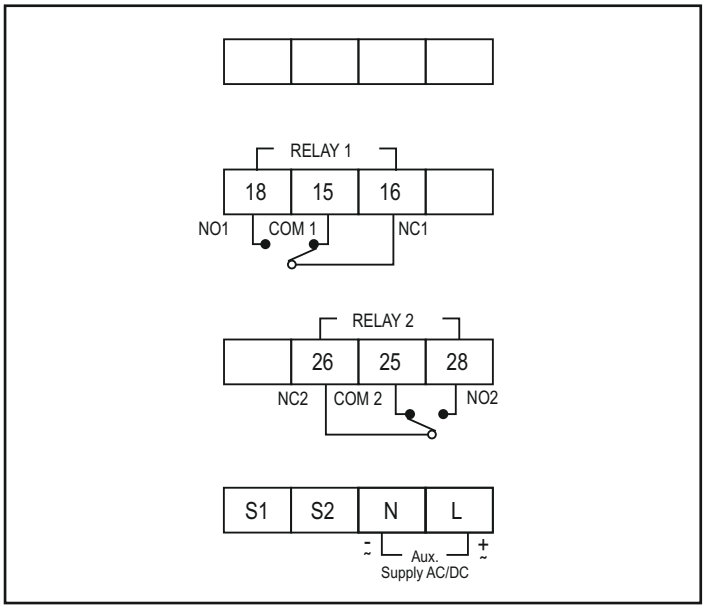
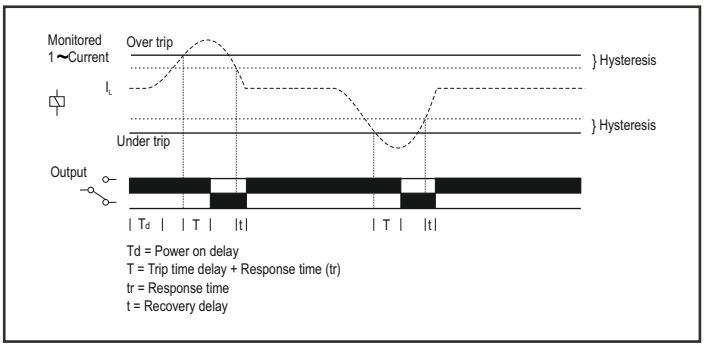
### Dimensions




### Terminal Connection




### Timing Diagram




### Compliance

| Applicable EMI / EMC Standards | | |
|---|---|---|
| **Product Standard : IEC 60947-2** | | |
| **Category** | **Reference Standards** | **Testing Level** |
| Electrostatic Discharge | IEC 61000-4-2 | Level-3 |
| Electrical Fast Transient / Brust | IEC 61000-4-4 | Level-3 |
| Electromagnetic Field | IEC 61000-4-3 | Level-3 |
| Surge | IEC 61000-4-5 | Level-3 |
| Conducted RF | IEC 61000-4-6 | Level-2 |
| Rated Power Frequency | IEC 61000-4-8 | Level-4 |
| Voltage Dip / Short Interruptions | IEC 61000-4-11 | Level-3 |
| Conducted Emissions | CISPR-11 | Class-B |
| Radiated Emission | CISPR-11 | Class-A |
| Emission & Immunity | IEC 61326-1 | |
| Safety | IEC 61010-1 | |

## Ordering Information

| Product Code | Supply Voltage | Certification |
|---|---|---|
| **900CPR-1-BL-U-CE** | 85 to 270V AC / DC | CE |