Product Description
Plug-in alarm relay with alarm input, alarm accept, alarm reset and lamp test controlled by contacts. LED indication for relays. Relay 1 (LED) flashes by receiving alarm.

Ordering Key
- Type: 096020 724
- Power supply:
  - Supply: 24 VDC
    - 096020724
  - Supply: 110 VDC
    - 0960207110

Type Selection
- Plug: Circular
- Output: 2 x SPDT

Input Specifications
- Alarm input: Interconnection pins 7 & 6 (10 V)
- Alarm accept: Interconnection pins 4 & 6 (10 V)
- Lamp test: Interconnection pins 8 & 6 (24 VDC or 110 VDC)
- Reset: Interconnection pins 5 & 6 (10 V)
- Power supply interruption: min. 300 ms
- Reset system: ≤ 300 ms
- Ground: Pin 6

Supply Specifications
- Power supply DC: Installation cat. III (IEC 664) (IEC 38)
  - Rated operational voltage:
    - through pins 2 & 10: 724 24 VDC, ±10%
    - pin 10: 110 110 VDC, ±10%
  - no galvanic separation
  - Rated operational power: 724 max. 2 W

Output Specifications
- Output: 2 x SPDT
- Contact ratings (AgCdO):
  - Resistive load: AC 1 10 A, 250 VAC
    - DC 1 1 A, 250 VDC
  - Small inductive load: AC 11 2.5 A, 230 VAC
    - DC 11 5 A, 24 VDC

General Specifications
- Temperature:
  - Operating: -20 to +50°C
  - Storage: -50 to +85°C
- Flashing frequency: 2 - 3 Hz
- Time delay before availability: 2 s