



- Alarm input, contact
- Alarm accept, contact
- Alarm reset, contact
- Lamp test, contact

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

096020 724

Type _____
Power supply _____

Type Selection

Plug	Output
Circular ○	2 x SPDT

Supply: 24 VDC	Supply: 110 VDC
096020724	0960207110

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 2 +	110 110 VDC, ±10%
pin 10 -	no galvanic separation
Rated operational power	724 max. 2 W 110 max. 4 W

Output Specifications

Output	2 x SPDT
Contact ratings (AgCdO)	μ (micro gap)
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