# Phase sequence and phase loss relay PUN-3C



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## Relay for monitoring 1 relay output DPDT



General characteristics

- Electronic relay
- 1 relay output with 2 changeover contacts (DPDT)
- Green LED for relay state
- Red LED for too low voltage
- Red LED for wrong sequence
- Automatic resetting
- 35mm rail mounting

Order code	Monitoring terminals	Voltage	Qty per pkg
PUN-3C	L1, L2, L3	V 3 x 400/230 V 50Hz	1

### **Function**

The voltage to control L1, L2, L3 is connected to 11, 9, 7 terminals. Neutral wire N is connected to 12 terminal.

The green LED flashes when all phases and neutral are correct.

When green LED flashes internal relay is energised.

Internal relay, green LED are off and red LED is on

when one phase voltage is below 180V

or when phase sequence is wrong.

Return to normal voltage switches on internal relay and green LED immediately.

There's a possibility under the cover to regulate voltage shutdown.

## **Technical parameters**

Supply terminals: 3 x 400/230 V; 50Hz

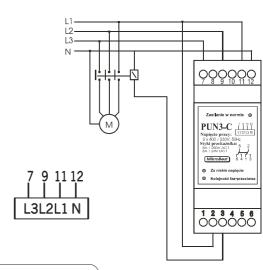
Consumption: max 15VA
Current rating: 8A/250V AC1
8A/24V DC1

Protection degree: IP20

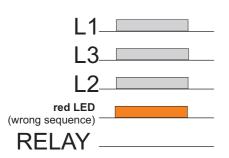
Dimensions: 90 x 35 x 60mm Operating temperature: -15...+60 deg.C

#### Phase loss





# Phase sequence







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