zenitel

DATASHEET

1020600993

IRR-4

Relay box



IP66

Description

- Multi-purpose relay unit for closing contact control signal to active external signal devices
- Capable of powering units using 24V DC and/or 115V AC / 230V A

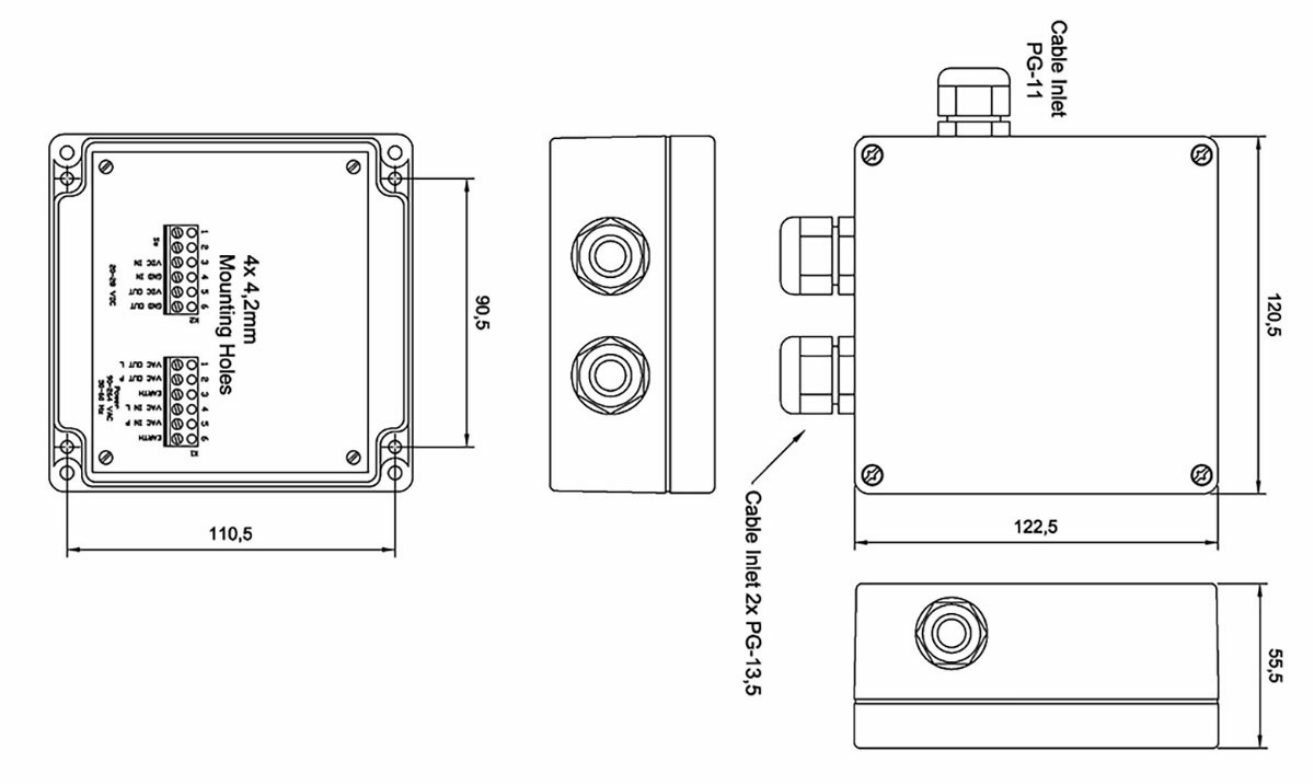
The IRR-4 can be used to activate an extra signal device, such as rotary or stroboscopic light, in noisy areas. Connect a potential-free normal open signal to the control input of the relay box, a power supply to the correct input and connect your signal device to the correct output. When the control input shorts, the output will engage the power.

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Technical Dimensions



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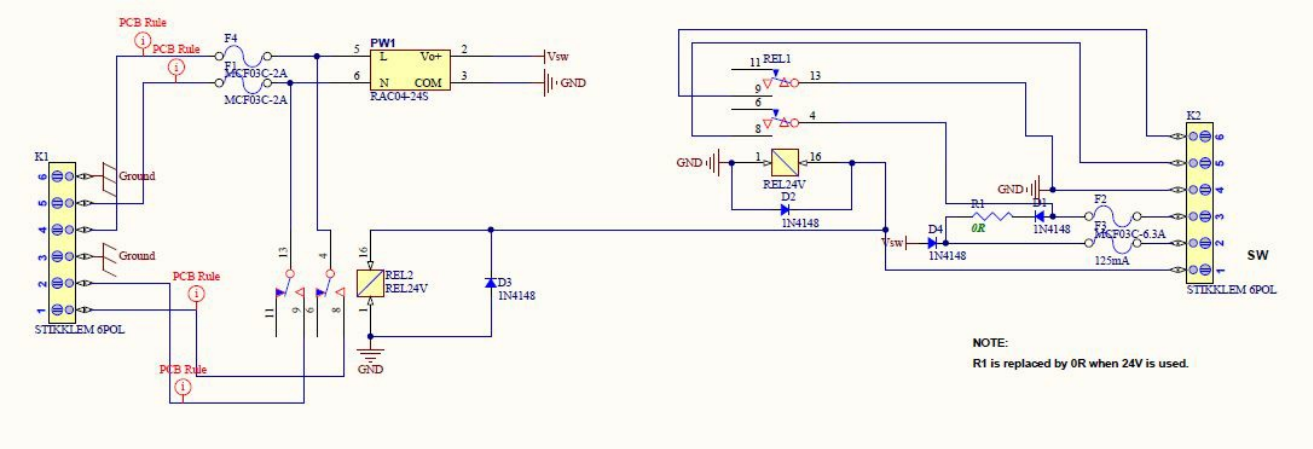
Specifications

GENERAL

Material / Color	ABS / Grey
Dimensions (mm) W x H x D	120.5 x 122.5 x 55.5
Mounting	Wall
Cable inlet	1 x PG-11, 2 x PG-13.5
Ingress Protection Rating	IP-66
Termination	Removable screw terminals

ELECTRICAL

Operating Voltage	20-28 VDC
Relay Breaking Current (AC/DC)	6.3A (fuse)



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Terminal description	
K1-1	VAC out L
K1-2	VAC out N
K1-3	EARTH
K1-4	VAC in L
K1-5	VAC in N
K1-6	EARTH
K2-1	SW in (+24V DC) - Relay
K2-2	SW out (24V DC) - Source
K2-3	V DC in
K2-4	0V / GND
K2-5	+ 24 V DC out (via Relay)
K2-6	EARTH

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