



GS-R..

Terminal

Plug-screw terminal 8pin
max. 2,5 qmm

set threshold value (switch)
set hysteresis value
LED relays on

1: N.C. contact
2: N.O. contact
3: C. contact

4-5: input resistance

6: /

7-8: supply 24V AC/DC

LED Power

Technical Data

Input, pin 4-5, resistance to customer application
constant-current source 0,5 -1,5mA

Output relays pin 1-3 max. 8A, max. 250V AC
Peak current max. 15A, 4sec.
Breaking capacity max. 2000VA
Bounce time max. 2ms

Threshold range input 0-100%
Hysteresis range min 2 – 50%

Power supply 24V AC/DC, +-15%
Power current max. 40mA
Isolation input/contact 4 kV
Isolation input/supply 500Vss

Operating temperature -10 - +50°C
Storage temperature -30 - +80°C
Construction PCB mount. TS35, EN50022
Weight 92 g
Dimensions 24 x 72 x 94 mm (WxHxD)

Limit controller for resistance input. Please order the input value, example: 0-... Ohm.

Output channel with two-way contact. The threshold value and the hysteresis are adjustable with potentiometers.

Electrical isolation between input, relays contact and power supply.

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LIMIT CONTROLLER RESISTANCE INPUT GS-R...

Input resistance, order the value / range, (max.100K Ohm)

Output changeover contact, limit switch

Power supply 24 V AC/DC

B 531

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23.03.15