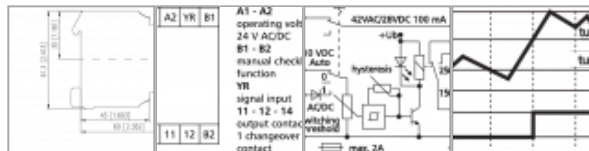


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KRS-E08 HRP

The threshold gate switches units, pumps, fans, burners, etc. As soon as the input voltage reaches the switching threshold, the relay is activated. When the input voltage falls below the switch-off threshold, the relay is released again. {br/}

- with manual control level
- Adjustable switch-on voltage and hysteresis
- Connection with screw-type terminals

Operating voltage

24 V AC/DC

Current consumption 24 V AC

80 mA

Current consumption 24 V DC

20 mA

Adjustable threshold voltage

1 to 10 V DC

Adjustable hysteresis

5 to 75 %

Switch-off voltage

2.5 V DC

Output / voltage

250 V AC

Output / contact

1 changeover contact

Output / contact material

Output / continuous current

6 A

Output / switching frequency

1200 cycles/h

Mechanical endurance

1 x 10

7

Electrical endurance

1 x 10

5

Display

Green LED

Dimensions (W x H x D)

22.5 x 61.3 x 60 mm

Weight

70 g

Operating temperature range

-10 °C to +50 °C

Storage temperature range

-25 °C to +70 °C

Ingress protection for housing / terminal block

IP40 / IP20

Technical Data

Downloads

Color gray

Feature 1 selectable

Feature 2	1 DPST
P/N	110666
EAN-No	4250184122968

Related Topics:

[interface technology](#)

[interface module](#)

[Threshold control](#)

[Threshold control](#)

[Threshold voltage](#)

[switching threshold](#)

[coupling module](#)

[fixed](#)

[1 DPST](#)

[Manual Control Facility](#)

[Switch Checkback](#)

[manual control level with checkback](#)

last update on Tuesday, 7. May 2019 - 15:09

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