

HR 02 Front



HR 02 Rear



## Terminal

Pug screw terminal  
10 pin, 0,2-1,5 qmm

Front:  
rotary knob  
Scale 0-100%  
or other scale to order

Mounting the unit:  
remove the rotary cap,  
remove the rotary knob,  
unlock the red lever and  
mount the unit in the front

Rear side:  
Potentiometer  
1-2: slider  
3-4: end  
5-6: beginning  
7-10: /

## Technical Data

Potentiometer	0-10k Ohm other range on request
Rotary range mechanical	275 °
Rotary range electrical	250 °
Poti torque	rotary: ca. 5 Ncm end stop: max. 40 Ncm
Loading	1 W, max. 70°C
Precision electrical	max. +-20%
Wave shape	linearly
Operating temperature	-10 - +50°C
Storage temperature	-30 - +80°C
Construction	single-hole mounting, IP64
Weight	80g
Front dimension	48 x 48 x 25 mm (BxHxT)
Rear dimension	46 x 46 x 52 mm (BxHxT)
Mounting hole	22,5 mm

Manual Potentiometer for front mounting. Order the Potentiometer range.  
Standard scale: 0-100%, or to custom order.

### **RINCK ELECTRONIC GMBH**

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### **MANUAL POTENTIOMETER HR 02**

Output 0 – 10k Ohm order the potentiometer range  
(other range on request)  
Scale 0-100% or to order

**B 436**

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