

MPOT POTENTIOMETER MODULE

10K-Ohm/270 degree with relay

Art.No.: 67552 Weight: 0.08 Country of origin: CZ

Model designation: MPOT (270) - REL - 10 kOhm

270° potentiometer with relay contact

10 kΩ

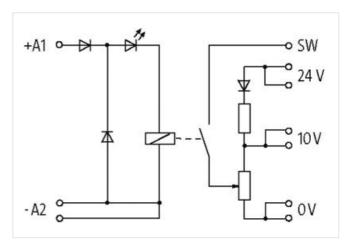
The 10-turn potentiometer has a decimal scale and locking lever

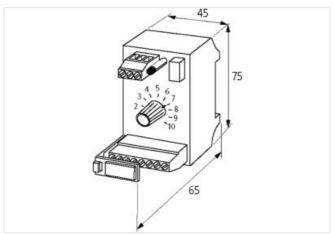
The potentiometer modules are fitted with standard values. They are available as 270° potentiometer and as 10-turn potentiometer with fine adjustment. They can be operated with 10 V DC or 24 V DC. A resistor reduces the voltage so that a 24 V DC voltage can be reduced to operate between approx. 0...11 V. The connection is via terminals. A set-point can also be switched-on using an integrated relay and separate output. Several elements can be daisy-chained.

Link to Product

Illustration







Product may differ from Image

Commercial data		
ECLASS-6.0	27371227	
ECLASS-6.1	27371227	
ECLASS-7.0	27371227	
ECLASS-8.0	27371227	

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stay connected

ECLASS-9.0	27371227	
ECLASS-10.1	27371227	
ECLASS-11.1	27371227	
ECLASS-12.0	27371227	
ETIM-5.0	EC001027	
customs tariff number	85334010	
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GTIN	4048879041607	
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Packaging unit	1	
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Electrical data		
Power max.	1 W	
Linearity	±3 %	
Resistance	10 kΩ	
Resistance tolerance	20 %	
Electrical data Input		
Input voltage DC	24 V	
Input current	20 mA	
Power loss max.	0,25 W	
Electrical data Output		
Voltage switching DC min.	10 V	
Switching voltage DC max.	24 V	
Switching current min.	1 mA	
Switching current max.	1 A	
Diagnostics		
Status indication LED	green	
Mechanical data Material data		
Material contact	Pd Ni-Au Rh	
Mechanical data Mounting data		
Mounting method	geschnappt	
Suitable for mounting type	mounting rail, (EN 60715)	
Height	75 mm	
Width	45 mm	
Depth	65 mm	
Environmental characteristics Climatic		
Operating temperature min.	0 °C	
Operating temperature max.	60 °C	