

## **MPOT POTENTIOMETER MODULE**

1K-Ohm/270 degree

270° potentiometer

1 kΩ

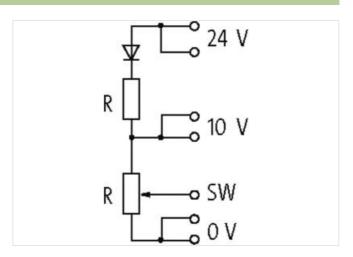
The 10-turn potentiometer has a decimal scale and locking lever

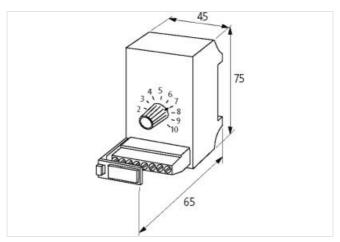
The potentiometer modules are fitted with standard values. They are available as 270° potentiometer and as 10-turn potentiometer with fine adjustment. They can be operated with 10 V DC or 24 V DC. A resistor reduces the voltage so that a 24 V DC voltage can be reduced to operate between approx. 0...11 V. The connection is via terminals.

## **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 |  |
| ECLASS-9.0      | 27371227 |  |
| ECLASS-10.1     | 27371227 |  |
| ECLASS-11.1     | 27371227 |  |
| ECLASS-12.0     | 27371227 |  |
| ETIM-5.0        | EC001027 |  |
|                 |          |  |

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-05



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| customs tariff number                    | 85334010                  |
|--|---------------------------|
| GTIN                                     | 4048879041690             |
| Packaging unit                           | 1                         |
| Electrical data                          |                           |
| Power max.                               | 1 W                       |
| Linearity                                | ±3 %                      |
| Resistance                               | 1 kΩ                      |
| Resistance tolerance                     | 20 %                      |
| Electrical data   Input                  |                           |
| Power loss max.                          | 0,25 W                    |
| 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 ℃                       |
| Operating temperature max.               | 60 °C                     |