



## Potentiometer 10k

Part no.

M22-R10K

Article no.

229491



Powering Business Worldwide™

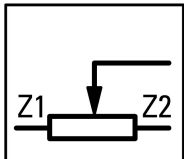
Bezel gold-plated → #274150

3 separate screw connections,  $P_{\max} = 0.5 \text{ W}$

Accuracy of resistance value:  $\pm 10\%$  (linear)

M22...RH with large operationing head

### Program

|                            |   |    |                                                                                                               |
|----------------------------|---|----|---------------------------------------------------------------------------------------------------------------|
| Basic function             |   |    | Accessories                                                                                                   |
| Single unit/Complete unit  |   |    | Single unit                                                                                                   |
| Description                |   |    | 3 separate screw connections, $P_{\max} = 0.5 \text{ W}$<br>Accuracy of resistance value: $\pm 10\%$ (linear) |
| Contact sequence           |   |    |                             |
| Impedance                  | R | kΩ | 10                                                                                                            |
| Rated power                | P | W  | 0.5                                                                                                           |
| Protection type            |   |    | IP66                                                                                                          |
| Front ring                 |   |    | Front ring: titanium                                                                                          |
| Connection to SmartWire-DT |   |    | no                                                                                                            |
| For use with               |   |    | DILET...<br>ETR4-70                                                                                           |

### Approbationen

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| UL approval          | Yes                                                      |
| CSA approval         | Yes                                                      |
| Product Standards    | IEC/EN 60947-5-1; UL 508; CSA-22.2 No. 14-05; CE marking |
| UL File No.          | E29184                                                   |
| UL CCN               | NKCR                                                     |
| CSA File No.         | 012528                                                   |
| CSA Class No.        | 3211-03                                                  |
| NA Certification     | UL listed, CSA certified                                 |
| Degree of Protection | IEC: IP 66; UL/CSA Type: 3R, 4X, 12, 13                  |

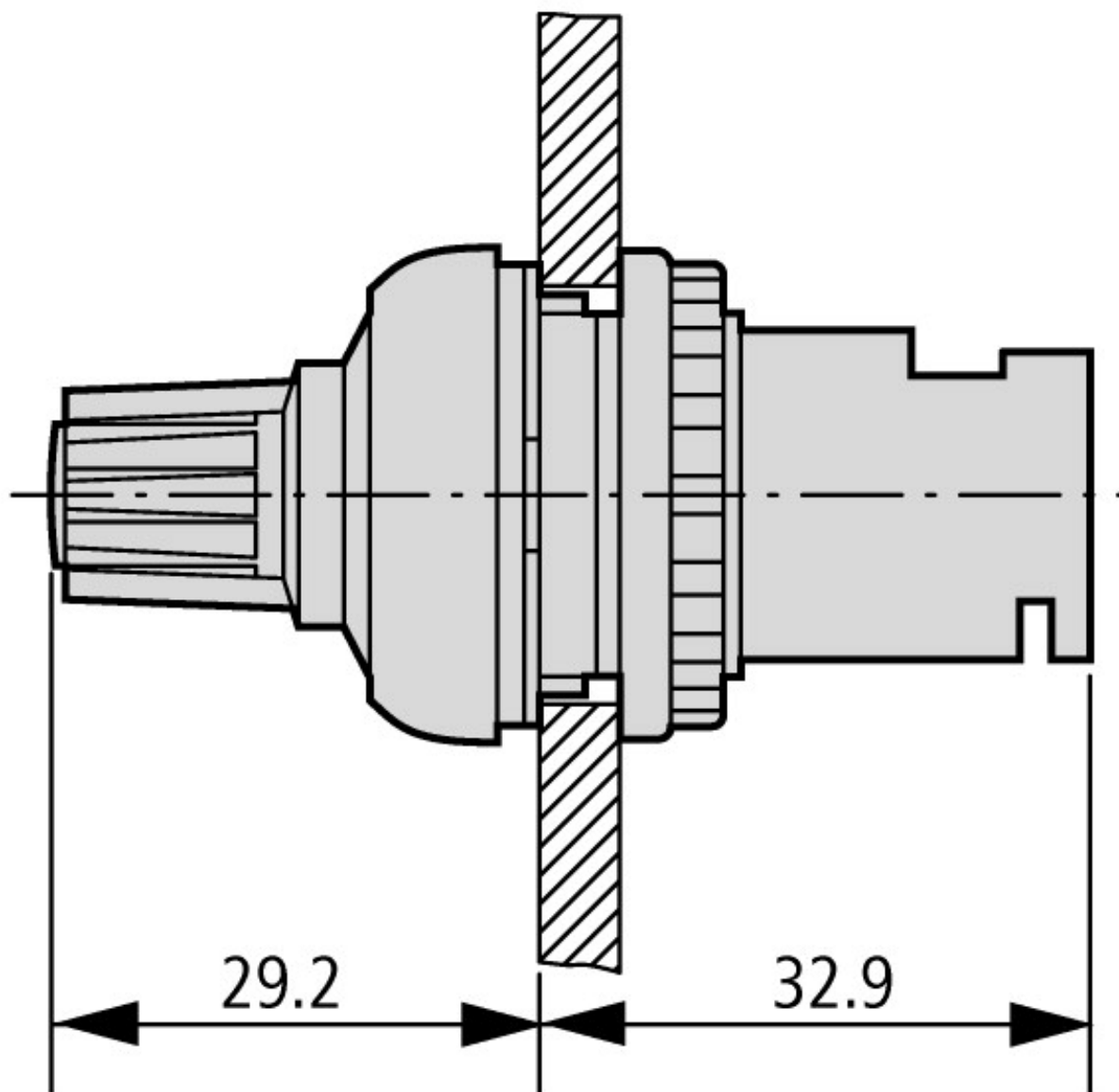
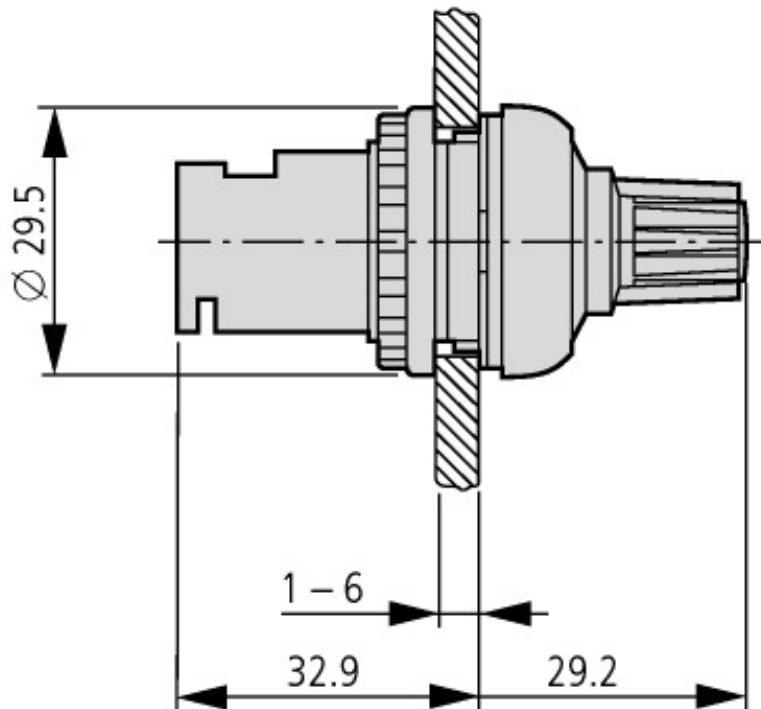
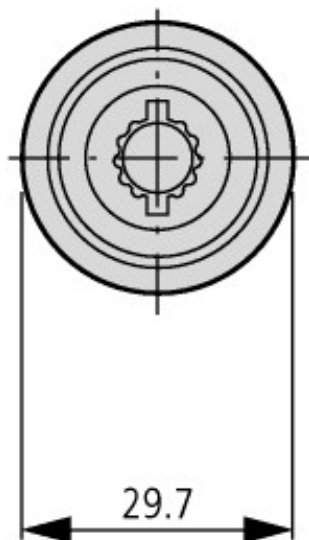
### Technical data according to ETIM 4.0

|                      |  |    |      |
|----------------------|--|----|------|
| Resistor             |  | Ω  | 10   |
| Hole diameter        |  | mm | 22   |
| Power consumption    |  | W  | 0.5  |
| Protection type (IP) |  |    | IP66 |

### CAD-Data

Product standards CAD data: <http://eaton-moeller.partcommunity.com>

### Dimensions



#### Additional product information (links)

##### Engineering

Key to part numbers

[ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL\\_RMQ-TITAN\\_de.pdf](ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL_RMQ-TITAN_de.pdf)

|                                            |                                                                                                                                                                                       |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engineering                                | <a href="ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf">ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf</a>                                       |
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