

## Excellent Integrated System Limited

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[Crouzet Automation](#)  
[88950109](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

## Potentiometer Ø 22 mm EP Part number 88950109



- Direct-read potentiometer (controlled externally) Ø 22 mm
- IP65 degree of protection on front panel
- Directly compatible with the "Potentiometer" parameter of an analogue input on the Millenium 3

### Part numbers

|          | Type | Description                                 | Supply      |
|----------|------|---------------------------------------------|-------------|
| 88950109 | EP   | External potentiometer for value adjustment | 30 V DC max |

### Specifications

#### Environmental characteristics

|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| Protection rating     | In accordance with IEC/EN 60529 :<br>IP65 on front panel<br>IP10 on terminal block |
| Operating temperature | -20 → +60 °C                                                                       |
| Storage temperature   | -20 → +70 °C                                                                       |

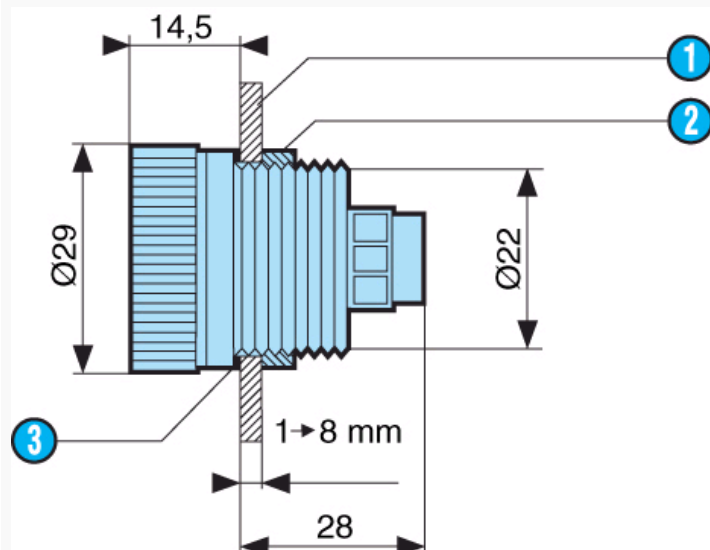
#### Electrical characteristics

|             |        |
|-------------|--------|
| Ohmic value | 4700 Ω |
| Tolerance   | ± 20 % |
| Power       | 150 mW |

#### Mechanical characteristics

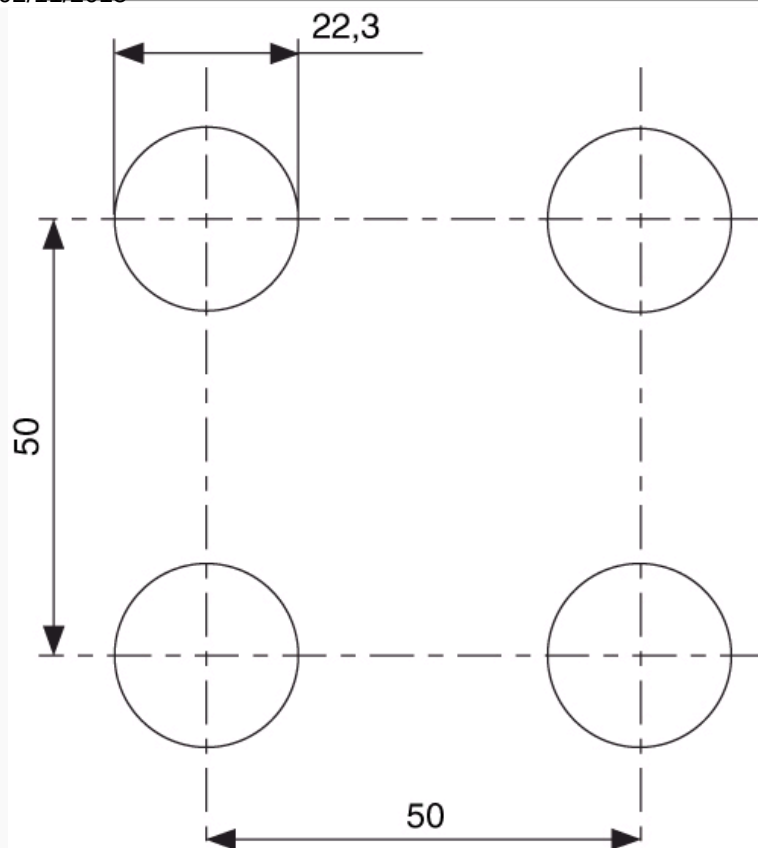
|                                     |                                                                 |
|-------------------------------------|-----------------------------------------------------------------|
| Screw terminals connection capacity | 1 x 4 mm <sup>2</sup> rigid<br>1 x 2.5 mm <sup>2</sup> flexible |
|-------------------------------------|-----------------------------------------------------------------|

### Dimensions (mm)

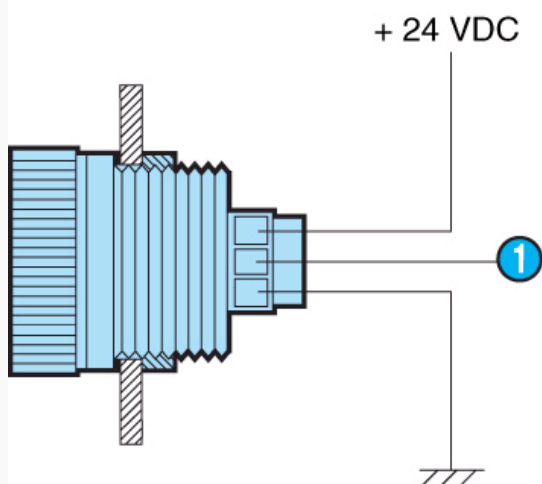


| N° | Legend |
|----|--------|
| ①  | Panel  |
| ②  | Nut    |
| ③  | Seal   |

### Dimensions (mm)



#### Connections



| N° | Legend         |
|----|----------------|
| ①  | Analogue input |