

# Indicator

17-221350

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## 17-221350 Indicator

### FRONT

|                  |                              |
|------------------|------------------------------|
| Front dimension: | Ø 16 mm                      |
| Front form:      | Round                        |
| Reflector:       | Metal, black chromium-plated |

### MOUNTING

|                   |                |
|-------------------|----------------|
| Design:           | Raised         |
| Mounting cut-out: | Ø 14 mm        |
| Mounting type:    | Panel mounting |

### OPERATING-/INDICATION PART

|                      |     |
|----------------------|-----|
| Illumination colour: | Red |
|----------------------|-----|

### ELECTRICAL CHARACTERISTICS

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Operating voltage: | 24 V DC $\pm 10\%$                                                              |
| Operation current: | 9 - 17 mA $\pm 15\%$                                                            |
| Lumi. Intensity:   | 100 mcd                                                                         |
| Polarity:          | Anode (+) Brass plug-in connector<br>Cathode (-) Brass tinned plug-in connector |

### MECHANICAL CHARACTERISTIC

|                           |                                |
|---------------------------|--------------------------------|
| <b>Terminal:</b>          | Plug-in terminal, 2.8 x 0.8 mm |
| <b>Tightening torque:</b> | Fixing nut max. 0.2 Nm         |
| <b>Weight:</b>            | 0.014 kg                       |

## AMBIENT CONDITION

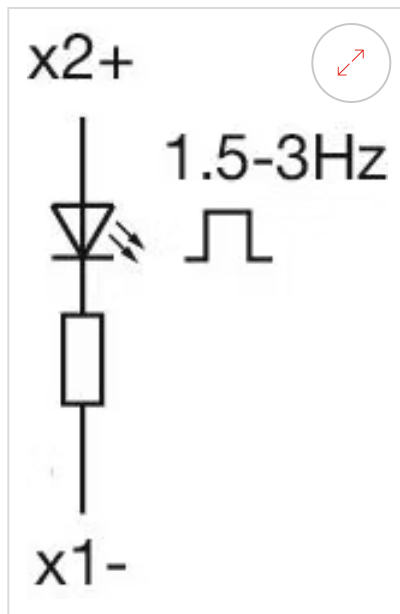
|                               |                                                          |
|-------------------------------|----------------------------------------------------------|
| <b>IP Protection:</b>         | IP40 front side, IP65 front side, according to IEC 60529 |
| <b>Operating temperature:</b> | – 20 °C ... + 60 °C                                      |
| <b>Storage temperature:</b>   | – 25 °C ... + 80 °C                                      |

## CERTIFICATE

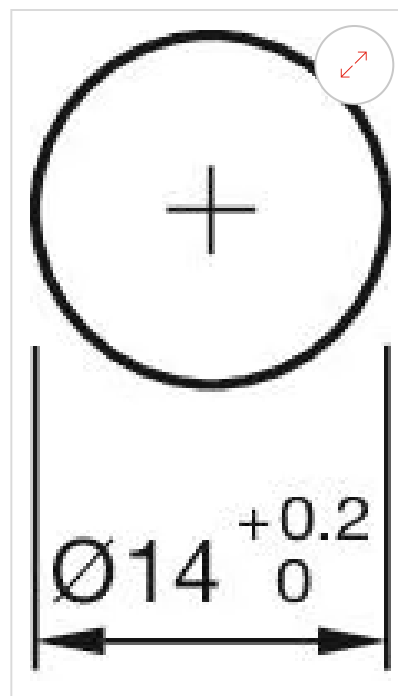
|                      |                                                 |
|----------------------|-------------------------------------------------|
| <b>Approbations:</b> | UL                                              |
| <b>Conformities:</b> | 2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC) |
| <b>REACH:</b>        | REACH compliant                                 |
| <b>RoHS:</b>         | RoHS compliant                                  |

## OTHER

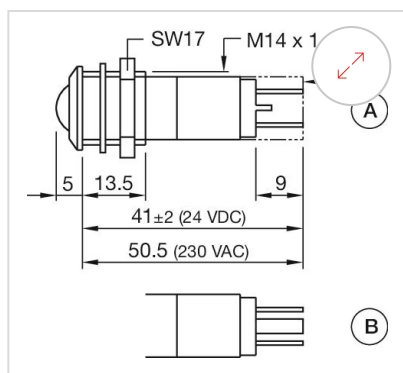
|                              |                                                                                                                                                                                                                                                                    |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Short Description:</b>    | Indicator, Ø 14 mm, Ø 16 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red                                                                                                                                                                                            |
| <b>Kind of illumination:</b> | Single-LED                                                                                                                                                                                                                                                         |
| <b>Product attributes:</b>   | Flashing                                                                                                                                                                                                                                                           |
| <b>Hints:</b>                | Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket., The plastic is limited resistant to chemicals. |
| <b>Wiring diagrams:</b>      |                                                                                                                                                                                                                                                                    |



Mounting cut-outs:



Dimension drawings:



A = Protection tube (only 230 VAC)

B = Tri-colour