

Indicator

17-221350

Distribution by
DigiKey

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<https://digikey.eao.com/component/17-221350/e...>

Your product:



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

| | |
|----------------------|-------|
| Lens: | round |
| 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 Cathode (-) Brass tinned plug-in connector |

MECHANICAL CHARACTERISTICS

| | |
|--------------------|--------------------------------|
| Terminal: | Plug-in terminal, 2.8 x 0.8 mm |
| Tightening torque: | Fixing nut max. 0.2 Nm |

Weight: 0.014 kg

AMBIENT CONDITION

IP Protection: IP40 front side, IP65 front side, according to IEC 60529

Operating temperature: – 20 °C ... + 60 °C

Storage temperature: – 25 °C ... + 80 °C

CERTIFICATE

Approbations: UL

Conformities: 2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

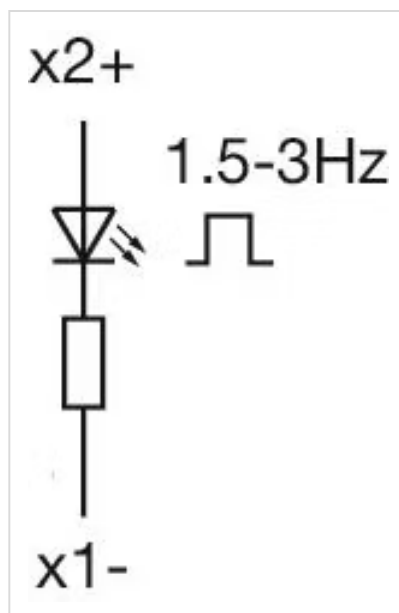
Short Description: Indicator, Ø 14 mm, Ø 16 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red

Kind of illumination: Single-LED

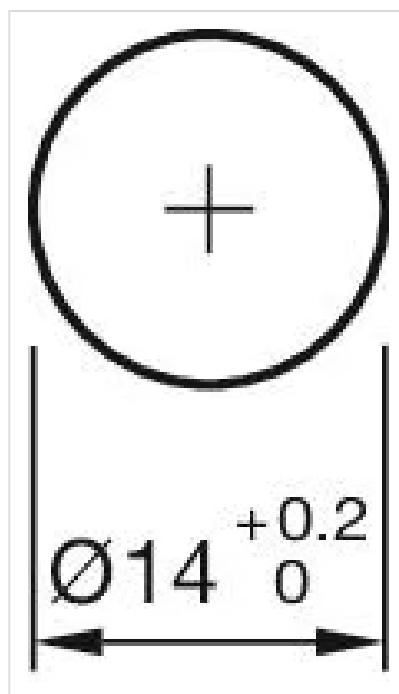
Product attributes: Flashing

Hints: 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.

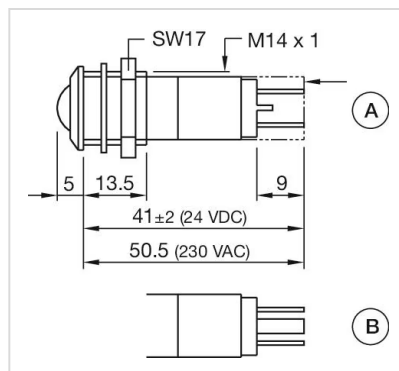
Wiring diagrams:



Mounting cut-outs:



Dimension drawings:



A = Protection tube (only 230 VAC)
B = Tri-colour