

# Indicator

17-221350

Distribution by DigiKey









## 17-221350 Indicator

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
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#### **AMBIENT CONDITION**

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

**Operating temperature:**  $-20 \, ^{\circ}\text{C} \, ... + 60 \, ^{\circ}\text{C}$ 

Storage temperature:  $-25 \, ^{\circ}\text{C} \, ... + 80 \, ^{\circ}\text{C}$ 

#### **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 illlumination: Single-LED

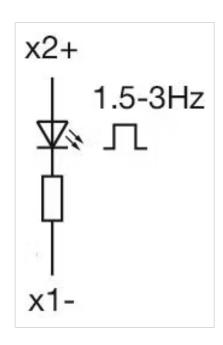
Product attributes: Flashing

Hints: Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67

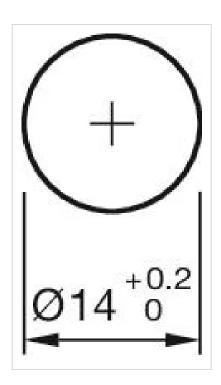
front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket. The plastic is limited resistant to

chemicals.

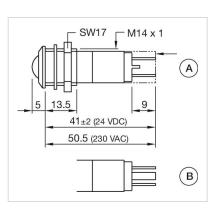
Wiring diagrams:



## Mounting cut-outs:



## Dimension drawings:



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