

# Indicator

17-240354



<https://www.eao.com/p/17-240354>

Your product:

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## 17-240354 Indicator

### FRONT

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

### MOUNTING

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

### OPERATING-/INDICATION PART

Lens:	round
Illumination colour:	Red / Yellow / Green

### ELECTRICAL CHARACTERISTICS

Operating voltage:	24 V DC $\pm 10\%$
Operation current:	9 - 17 mA $\pm 15\%$
Lumi. Intensity:	90/60/150 mcd
Polarity:	Anode (+) Brass plug-in connector Cathode (-) Brass tinned plug-in connector

### MECHANICAL CHARACTERISTIC

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

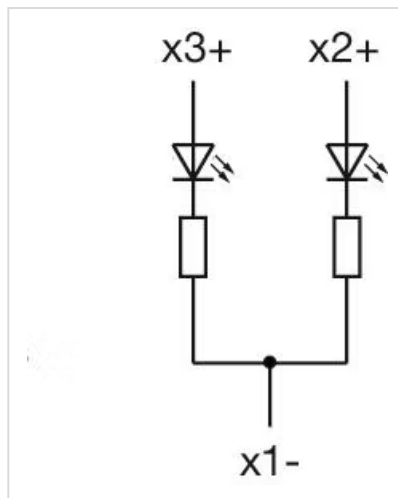
**Short Description:** Indicator, Ø 14 mm, Ø 16 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red / Yellow / Green

**Kind of illumination:** Tri-colour-LED

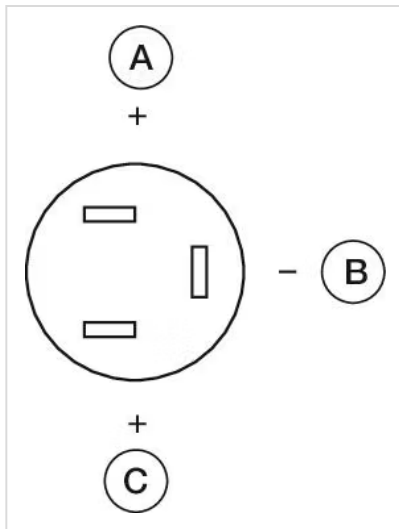
**Product attributes:** Tri-colour LED

**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:**

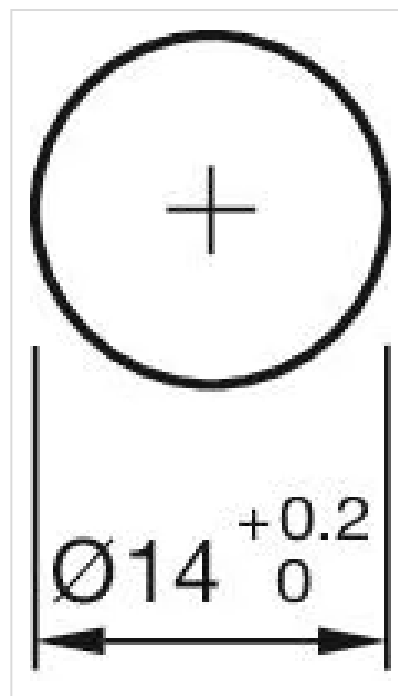


**Component layouts:**

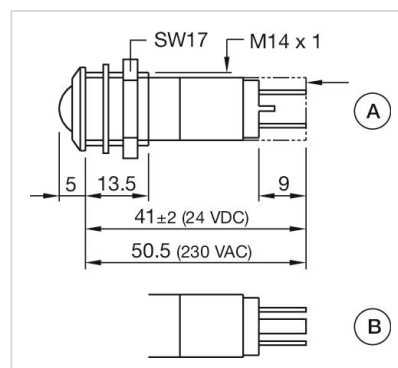


A = Red  
B = common cathode  
C = Green

#### Mounting cut-outs:



#### Dimension drawings:



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