

Indicator

17-240354











17-240354 Indicator

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Front dimension: Ø 16 mm

Reflector: Metal, polished chromium-plated

Round

MOUNTING

Front form:

Design: Raised

Mounting cut-out: \varnothing 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 CHARACTERISTICS

Terminal: Plug-in terminal, 2.8 x 0.8 mm

Tightening torque: Fixing nut max. 0.2 Nm

0.014 kg

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 / Yellow

/ Green

Kind of illlumination: Tri-colour-LED

Product attributes: Tri-colour LED

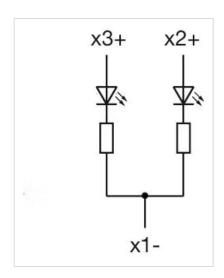
Hints: Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-)

IP67 front side gap between LED and reflector and gap between reflector and

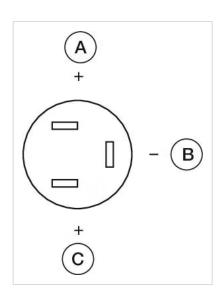
frontplate sealed to IP67 when using the supplied gasket.

The plastic is limited resistant to chemicals.

Wiring diagrams:



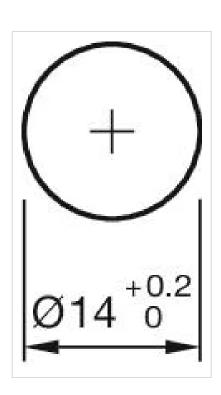
Component layouts:



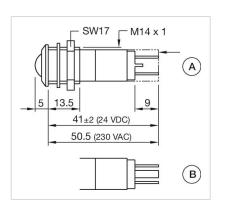
A = Red

B = common cathode C = Green

Mounting cut-outs:



Dimension drawings:



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