

Indicator

17-100354







17-100354 Indicator

Front dimension: Ø 9,5 mm

Front form: Round

Reflector: Metal, polished chromium-plated, flat top LED

MOUNTING

Design: Raised

Mounting cut-out: Ø 8 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens: flush

Illumination colour: Red / Yellow / Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC $\pm 10 \%$

Operation current: 15 mA \pm 15 %

Lumi. Intensity: 3/3/6 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARACTERISTICS

Terminal: Plug-in terminal, 2 x 0.5 mm

Tightening torque: Fixing nut max. 0.2 Nm

Weight:	0.005 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: $-25 \, ^{\circ}\text{C} \dots + 80 \, ^{\circ}\text{C}$

CERTIFICATE

Approbations: UL

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

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Indicator, Ø 8 mm, Ø 9,5 mm, Round, Plug-in terminal, 2 x 0.5 mm, Red / Yellow /

Green

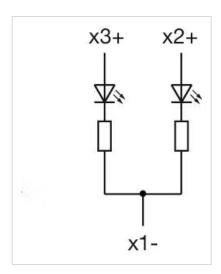
Kind of illlumination: Tri-colour-LED

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

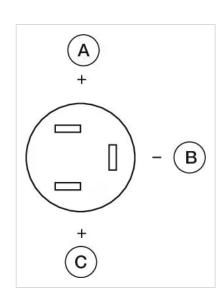
front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to

chemicals.

Wiring diagrams:



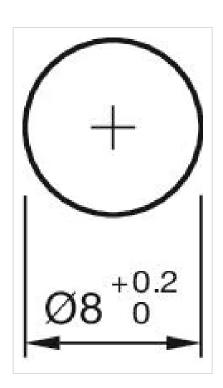
Component layouts:



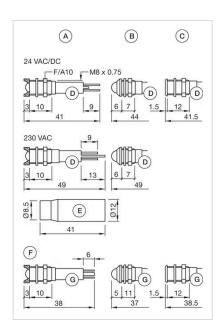
A = Red

B = common cathode C = Green

Mounting cut-outs:



Dimension drawings:



A = interior

B = exterior

C = superflat D = Plug-in terminal 2.8 mm x 0.8 mm

E = Multi-colour F = Protection tube

G = Plug-in terminal 2.0 mm x 0.5 mm