

Indicator

17-080350







17-080350 Indicator

Front dimension: Ø 9,5 mm
Front form: Round

Reflector: Metal, polished chromium-plated, domed

MOUNTING

Design: Raised

Mounting cut-out: Ø 8 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens: round

Illumination colour: Red

ELECTRICAL CHARACTERISTICS

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

Operation current: 9 - 17 mA \pm 15 %

Lumi. Intensity: 1200 mcd

Polarity: Anode (+) Brass plug-in connector

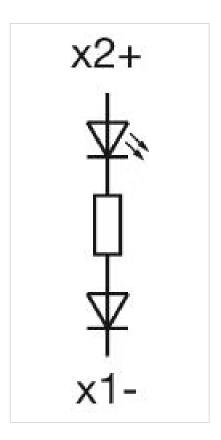
Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARACTERISTICS

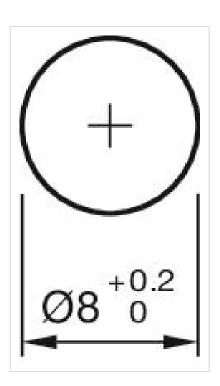
Terminal: Plug-in terminal, 2.8 x 0.8 mm

Tightening torque: Fixing nut max. 0.2 Nm

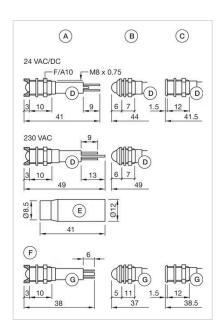
| Weight: | 0.005 kg |
|------------------------|--|
| | |
| AMBIENT CONDITION | |
| IP Protection: | IP40 front side, IP65 front side, according to IEC 60529 |
| Operating temperature: | – 20 °C + 60 °C |
| Storage temperature: | – 25 °C + 80 °C |
| | |
| CERTIFICATE | |
| Approbations: | UL |
| Conformities: | 2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC) |
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |
| | |
| OTHER | |
| Short Description: | Indicator, Ø 8 mm, Ø 9,5 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red |
| Kind of illlumination: | Single-LED |
| Product attributes: | Sunlight visibility |
| 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 = 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