

# Indicator

17-080357











## 17-080357 Indicator

Front dimension: Ø 9,5 mm

Reflector: Metal, polished chromium-plated, domed

Round

#### **MOUNTING**

Front form:

Design: Raised

Mounting cut-out: Ø 8 mm

Mounting type: Panel mounting

#### **OPERATING-/INDICATION PART**

Lens: round

Illumination colour: Blue

#### **ELECTRICAL CHARACTERISTICS**

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

**Operation current:** 9 - 17 mA  $\pm$ 15 %

Lumi. Intensity: 600 mcd

Polarity: Anode (+) Brass plug-in connector

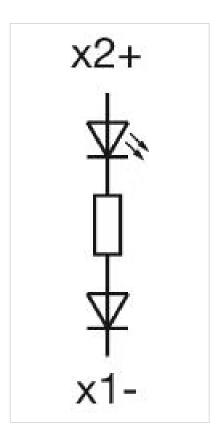
Cathode (-) Brass tinned plug-in connector

#### **MECHANICAL CHARATERISTIC**

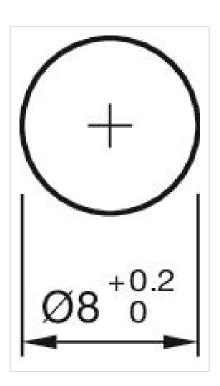
**Terminal:** Plug-in terminal, 2.8 x 0.8 mm

**Tightening torque:** Fixing nut max. 0.2 Nm

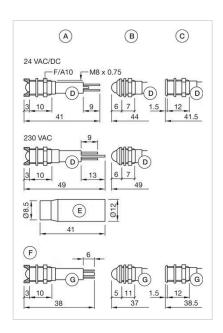
| Weight:                | 0.005 kg   |  |
|------------------------|--|--|
|                        |  |  |
| AMBIENT CONDITION      |  |  |
| IP Protection:         | IP40 front side, IP65 front side, according to IEC 60529   |  |
| Operating temperature: | – 20 °C + 60 °C  |  |
| Storage temperature:   | – 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, Blue   |  |
| 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