Indicator

17-120356

Distribution by Rs-online









17-120356 Indicator

FRONT

Front dimension: \emptyset 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

Illumination colour: Yellow / Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V DC

Operation current: 22 mA $\pm 15 \%$

Lumi. Intensity: 20/15 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARATERISTIC

Terminal: Plug-in terminal, 2 x 0.5 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 x 0.5 mm, Yellow / Green

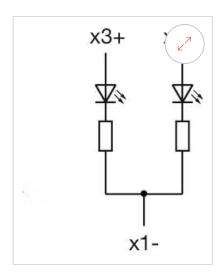
Kind of illlumination: Bi-colour-LED

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

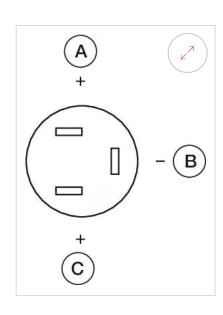
front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to

chemicals.

Wiring diagrams:

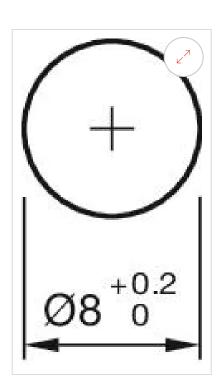


Component layouts:

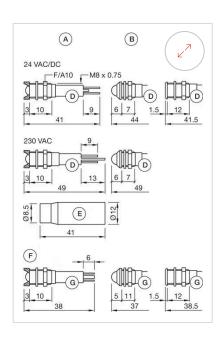


A = Yellow B = common cathode C = Green

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