

Indicator

17-090350







17-090350 Indicator

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

Reflector: Metal, polished chromium-plated, internal

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 - 17 V AC/DC $\pm 10 \%$

Operation current: 9 mA $\pm 15 \%$

Lumi. Intensity: 1200 mcd

Polarity: Anode (+) Brass plug-in connector

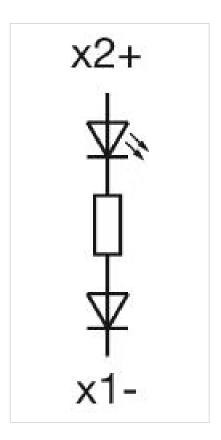
Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARACTERISTICS

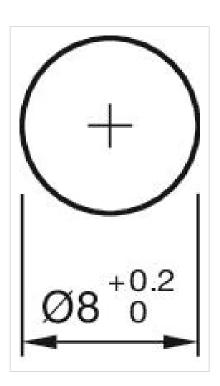
Terminal: Plug-in terminal, 2.8 x 0.8 mm

Tightening torque: Fixing nut max. 0.2 Nm

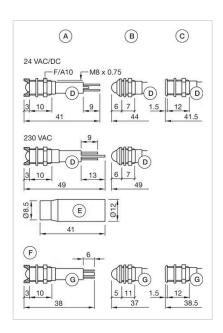
Weight:	0.005 kg
AMBIENT CONDITION	
IP Protection:	IP40 front side, IP65 front side, according to IEC 60529
Operating temperature:	– 20 °C + 60 °C
Storage temperature:	– 25 °C + 80 °C
CERTIFICATE	
Approbations:	UL
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
REACH:	REACH compliant
RoHS:	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, light reduction of around 25 % by use of AC
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