

Indicator

17-09035W Distribution by Farnell









17-09035W Indicator

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

Reflector: Metal, polished chromium-plated, internal

MOUNTING

Design: Raised

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens: round

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 - 17 V AC/DC $\pm 10 \%$

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

Lumi. Intensity: 1000 mcd

Polarity: Anode (+) Brass plug-in connector

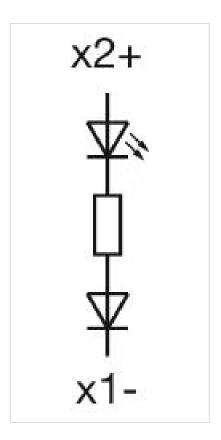
Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARACTERISTICS

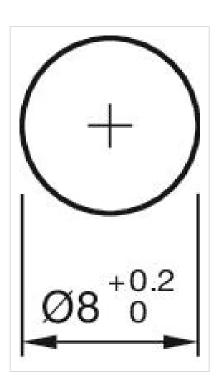
Terminal: Plug-in terminal, 2.8 x 0.8 mm

Tightening torque: Fixing nut max. 0.2 Nm

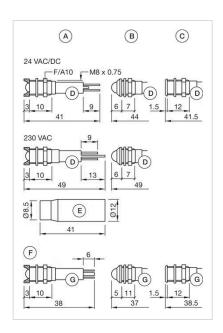
Weight:	0.005 kg	
AMBIENT CONDITION		
IP Protection:	IP40 front side, IP65 front side, according to IEC 60529	
Operating temperature:	– 20 °C + 60 °C	
Storage temperature:	– 25 °C + 80 °C	
CERTIFICATE		
Approbations:	UL	
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)	
REACH:	REACH compliant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