

Indicator

17-510430

Distribution by
DigiKey

DigiKey



<https://digikey.eao.com/p/17-510430>

Your product:



17-510430 Indicator

FRONT

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

Illumination colour:	Red
----------------------	-----

ELECTRICAL CHARACTERISTICS

Operating voltage:	230 V AC ± 10 %
Operation current:	3 mA ± 15 %
Lumi. Intensity:	22 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:	0.006 kg

AMBIENT CONDITION

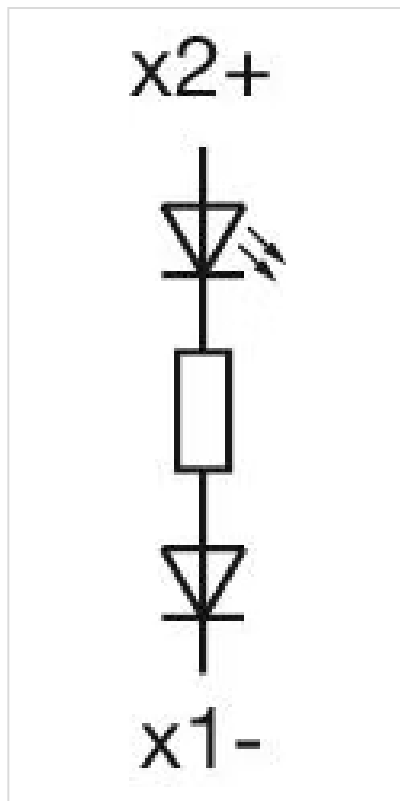
IP Protection:	IP40 front side, IP65 front side, according to IEC 60529
Operating temperature:	– 20 °C ... + 60 °C
Storage temperature:	– 25 °C ... + 80 °C

CERTIFICATE

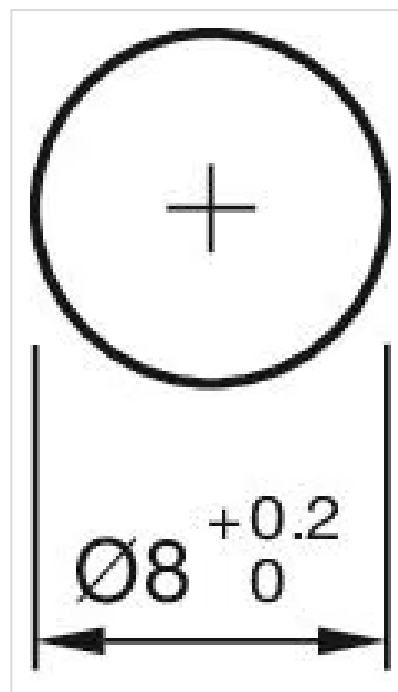
Approbations:	UL
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

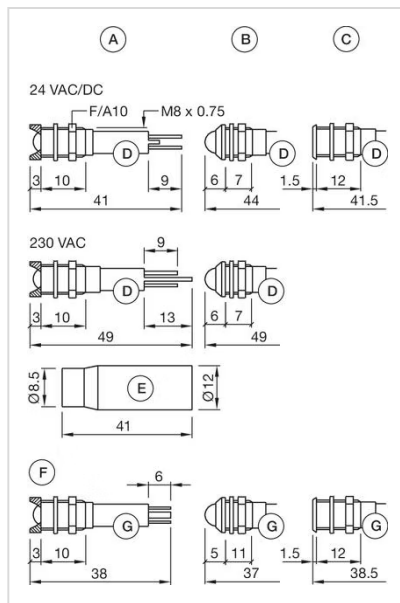
Short Description:	Indicator, Ø 8 mm, Ø 9,5 mm, round, Plug-in terminal, 2.8 x 0.8 mm, Red
Kind of illumination:	Single-LED
Hints:	Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket., The plastic is limited resistant to chemicals.
Wiring diagrams:	



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