

Indicator

17-500430

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DigiKey

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<https://digikey.eao.com/p/17-500430>

Your product:



17-500430 Indicator

FRONT

Front form:	round
Front dimension:	Ø 9,5 mm
Reflector:	Metal, polished chromium-plated, internal

MOUNTING

Design:	raised
Mounting type:	Panel mounting
Mounting cut-out:	Ø 8 mm

OPERATING-/INDICATION PART

Illumination colour:	Red
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ELECTRICAL CHARACTERISTICS

Lumi. Intensity:	22 mcd
Operation current:	3 mA ±15 %
Operating voltage:	230 V AC ±10 %
Polarity:	Anode (+) Brass plug-in connector Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARATERISTIC

Tightening torque:	Fixing nut max. 0.2 Nm
Terminal:	Plug-in terminal, 2.8 x 0.8 mm
Weight:	0.005 kg

AMBIENT CONDITION

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

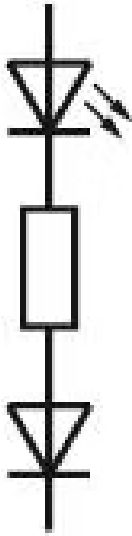
CERTIFICATE

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

OTHER

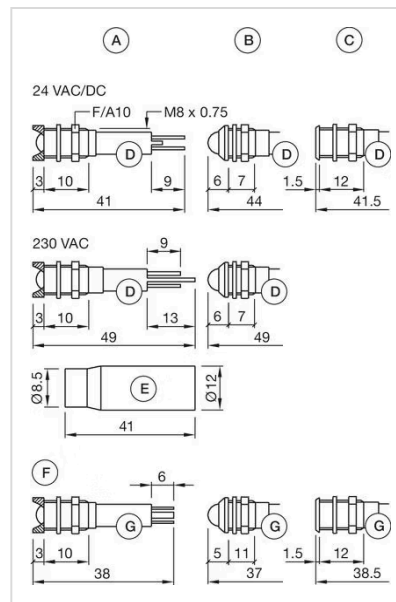
Short Description:	Indicator, Ø 8 mm, Ø 9,5 mm, round, Plug-in terminal, 2.8 x 0.8 mm, Red
Hints:	Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied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

x2+



x1-

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

Mounting cut-outs:

