

Your Expert Partner for Human Machine Interfaces

# Indicator

17-570231

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https://digikey.eao.com/p/17-570231

# Your product:



# 17-570231 Indicator

#### FRONT

Front dimension:	Ø 25 mm
Front form:	Round
Reflector:	Metal, polished chromium-plated

#### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 22.3 mm
Mounting type:	Panel mounting

#### **OPERATING-/INDICATION PART**

Lens:	round
Illumination colour:	Green

# **ELECTRICAL CHARACTERISTICS**

Operating voltage:	230 V AC ±10 %
Operation current:	4 mA ±15 %
Lumi. Intensity:	20 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:

0.044 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

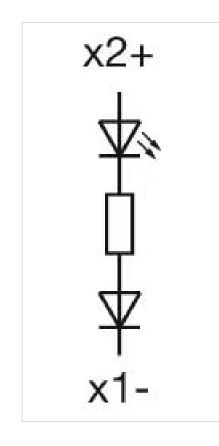
### CERTIFICATE

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

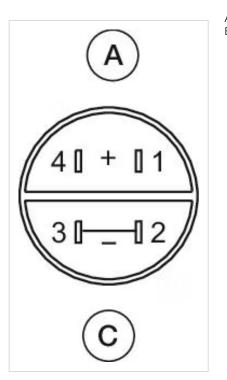
# OTHER

Short Description:	Indicator, Ø 22.3 mm, Ø 25 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Green
Kind of illlumination:	Single-LED
Product attributes:	With terminals protection tube
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:

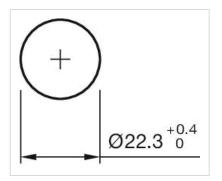


**Component layouts:** 

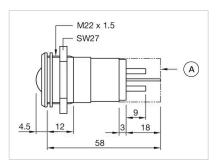


A = Anode B = Cathode

Mounting cut-outs:



#### **Dimension drawings:**



A = Protection tube