Indicator

17-570231

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

Illumination colour: Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 230 V AC ±10 %

Operation current: 4 mA ±15 %

Switching rating:

Lumi. Intensity: 20 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:	0.044 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

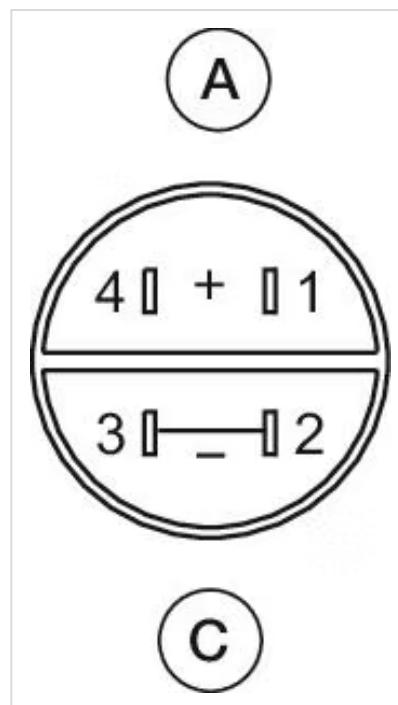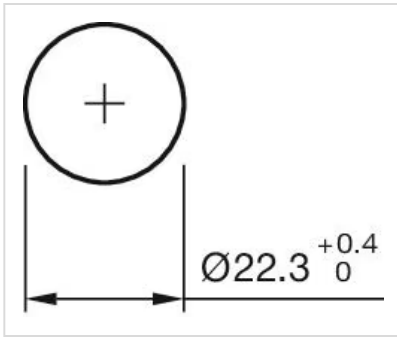| Short Description:	Indicator, Ø 22.3 mm, Ø 25 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Green
Kind of illumination:	Single-LED
Product attributes:	With terminals protection tube
Hints:	Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-),IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to chemicals.
Wiring diagrams:	

x2+

x1-

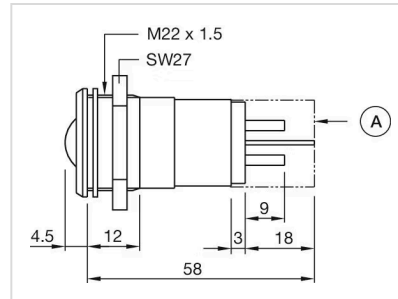**Component layouts:**

A = Anode
B = Cathode

A

4 ▯ + ▯ 1

3 ▯——▯ 2

C

Mounting cut-outs:

$\varnothing 22.3 {}^{+0.4}_{0}$

Dimension drawings:

A = Protection tube

M22 x 1.5
SW27
A
4.5 12 3 9 18
58