

Your Expert Partner for Human Machine Interfaces

## Indicator

17-401231Z Distribution by DigiKey







https://digikey.eao.com/p/17-401231Z

### Your product:



# 17-401231Z Indicator

#### FRONT

Front dimension:	Ø 18,3 mm
Front form:	Round
Reflector:	Plastic, Black

#### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 16.2 mm
Mounting type:	Panel mounting

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

Lens:	flush
Illumination colour:	Green

#### **ELECTRICAL CHARACTERISTICS**

Operating voltage:	230 V AC ±10 %
Operation current:	3 mA ±15 %
Lumi. Intensity:	150 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:

0.008 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

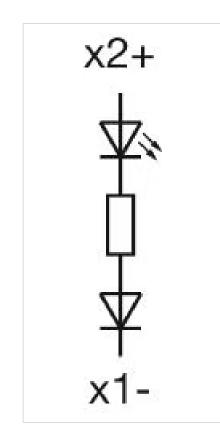
#### CERTIFICATE

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

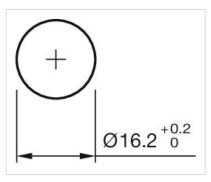
#### OTHER

Short Description:	Indicator, Ø 16.2 mm, Ø 18,3 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.

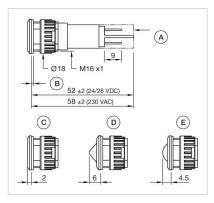
Wiring diagrams:



#### Mounting cut-outs:



#### **Dimension drawings:**



A = Protection tube (only 230 VAC) B = 1 gasket C = flat conical D = round