

# Indicator

17-  
421230Z

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DigiKey

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## 17-421230Z 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:	conical
Illumination colour:	Red

### ELECTRICAL CHARACTERISTICS

Operating voltage:	230 V AC $\pm 10$ %
Operation current:	3 mA $\pm 15$ %
Lumi. Intensity:	240 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**

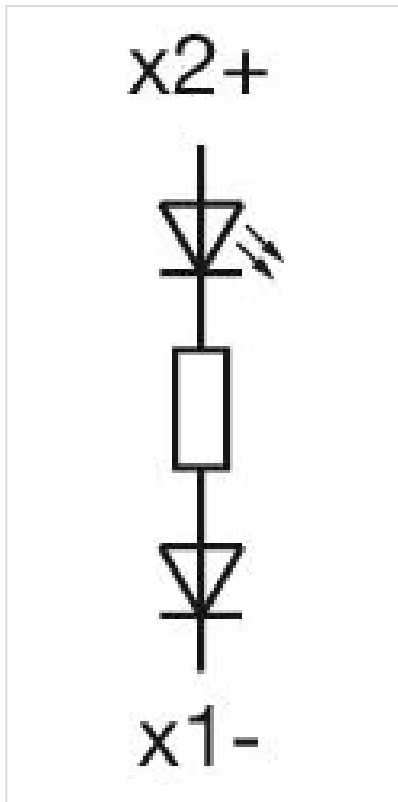
**Short Description:** Indicator, Ø 16.2 mm, Ø 18,3 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red

**Kind of illumination:** Single-LED

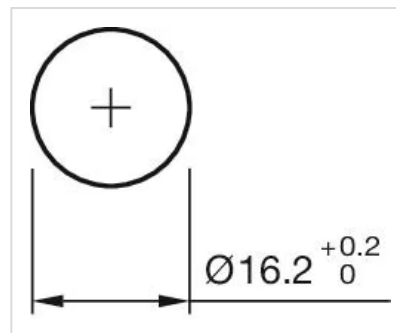
**Product attributes:** With terminals protection tube

**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.

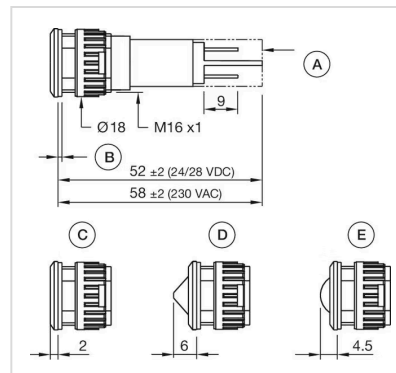
**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**



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