Your Expert Partner for **Human Machine Interfaces**

Indicator

Distribution by
Rs-online

17-
411237Z



https://rs-online.eao.com/component/17-411237...

Your product:



17-411237Z
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:	Blue

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

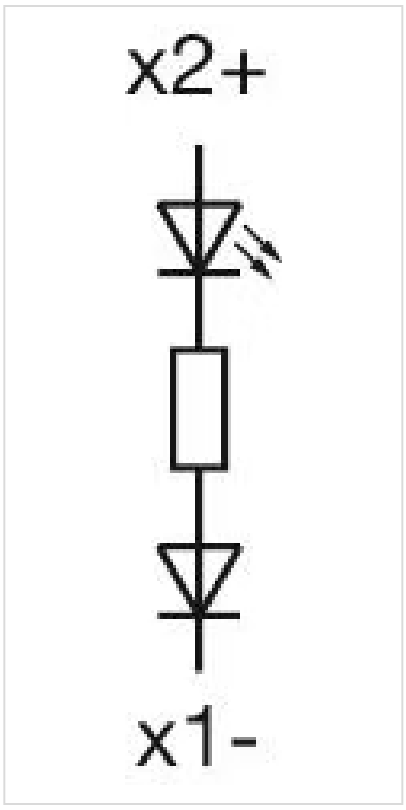
IP Protection:	IP40 front side, IP65 front side, according to IEC 60529
Operating temperature:	– 20 °C ... + 60 °C
Storage temperature:	– 25 °C ... + 80 °C

CERTIFICATE

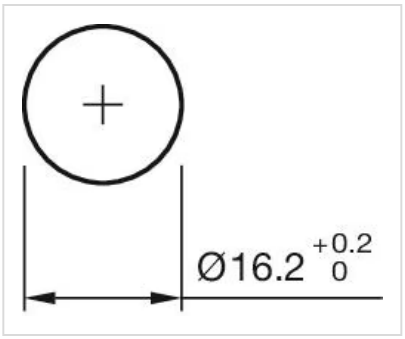
Approbations:	UL
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

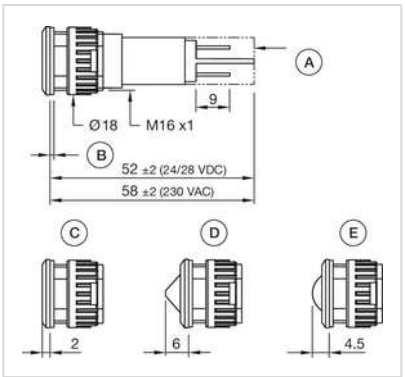
Short Description:	Indicator, Ø 16.2 mm, Ø 18,3 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Blue
Kind of illlumination:	Single-LED
Product attributes:	With terminals protection tube
Hints:	Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-) IP67 front side gap between LED and reflector 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