

Your Expert Partner for Human Machine Interfaces

Indicator

17-411232Z







https://farnell.eao.com/p/17-411232Z

Your product:



17-411232Z 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: | Yellow |

ELECTRICAL CHARACTERISTICS

| Operating voltage: | 230 V AC ±10 % |
|--------------------|---|
| Operation current: | 3 mA ±15 % |
| Lumi. Intensity: | 130 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 |

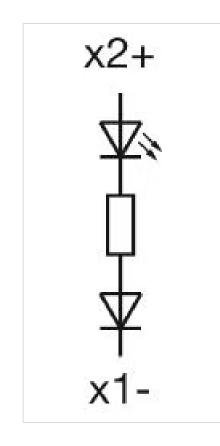
CERTIFICATE

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

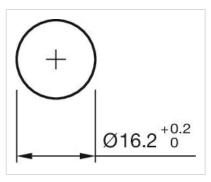
OTHER

| Short Description: | Indicator, Ø 16.2 mm, Ø 18,3 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Yellow |
|------------------------|--|
| 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. |

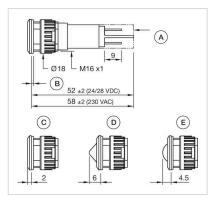
Wiring diagrams:



Mounting cut-outs:



Dimension drawings:



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