Indicator 22 mm

82-6551.0123

Your product:

82-6551.0123
Indicator 22 mm

FRONT

Front dimension:	Ø 25 mm
Front form:	round
Front bezel material:	Aluminium
Front bezel shape:	flush

MOUNTING

Mounting cut-out:	Ø 22 mm
Mounting type:	Panel mounting

OPERATING-/INDICATION PART

Lens colour:	Nature
Lens material:	Aluminium
Lens illumination:	illuminative
Lens shape:	flush
Lens optics:	opaque
Illumination colour:	Blue
Shape of illumination:	Ring

ELECTRICAL CHARACTERISTICS

Operating voltage:	12 V AC/DC
Operation current:	7 mA
Rated Operational Voltage Ue:	250 VAC

Rated insulation voltage Ui:	250 V
Electrical lifetime:	50 000 cycles of operation
Electric strength:	1500 VAC, 50 Hz 1 minute between life terminals and ground
Pollution degree:	2, according to EN IEC 60947-1
Thermal current Ith:	5 A

MECHANICAL CHARATERISTIC

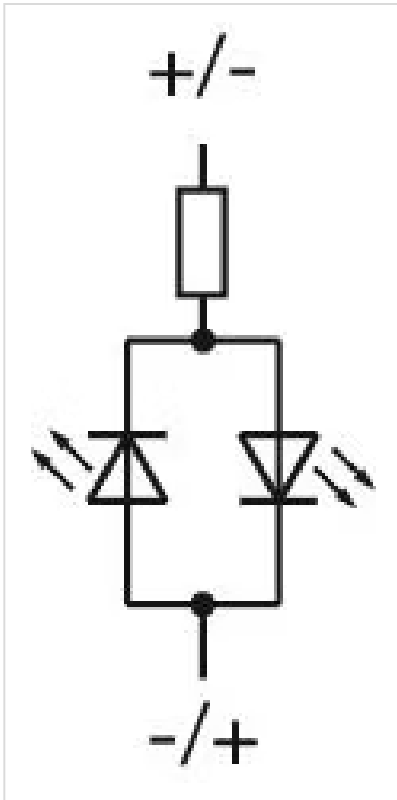| Terminal: | Soldering terminal, 2.8 x 0.5 mm |
| Tightening torque: | 0.5 ... 0.6 Nm |
| Weight: | 0.018 kg |

AMBIENT CONDITION

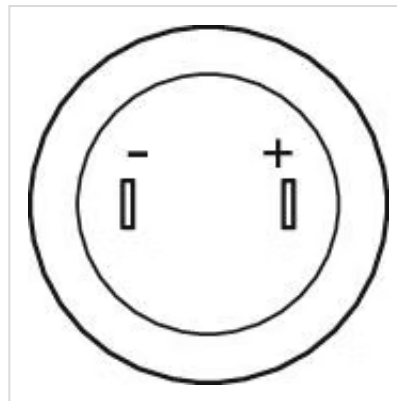| IP front protection: | IP65, IP67 |
Operating temperature:	– 30 °C ... + 70 °C
Storage temperature:	– 40 °C ... + 80 °C
Shock resistance:	Max. 500 m / s^2 as per IEC 60068-2-27
Vibration resistance:	10 ... 500 Hz, amplitude 1.5 mm p-p according to IEC 60068-2-6
Climate resistance:	Damp heat, 21 days according to IEC 60512-11

CERTIFICATE

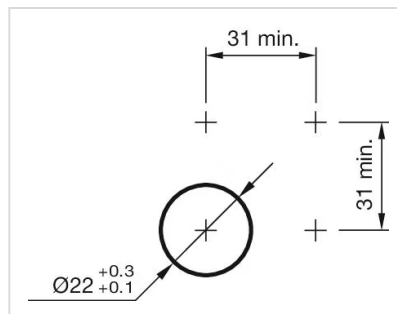| Approbations: | CB, CCC, C UL, UL |
Conformities:	CE, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

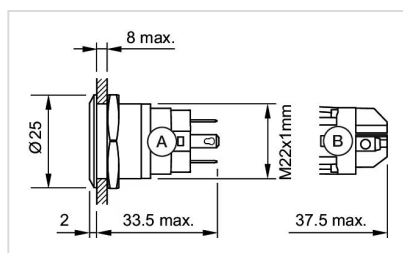| Short Description: | Indicator 22 mm, 12 V AC/DC, Soldering terminal, 2.8 x 0.5 mm, round, Aluminium, Blue, Nature |
| Kind of illlumination: | Single-LED |
| Wiring diagrams: | |

Component layouts:

Mounting cut-outs:

Dimension drawings:

A = Solder terminal
B = Screw terminal

Where to Buy

	Distributor	Quantity in Stock	
RS	RS UK	51 in stock	**Buy** 🛒
⚡ **DISTRELEC**	Distrelec	15 in stock	**Buy** 🛒
🌀 **Farnell** AN AVNET COMPANY	Farnell UK	9 in stock	**Buy** 🛒
element14 AN AVNET COMPANY	element14 Singapore	9 in stock	**Buy** 🛒
DigiKey	DigiKey	5 in stock	**Buy** 🛒

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