

Indicator 19 mm

82-5151.01A4











82-5151.01A4 Indicator 19 mm

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Front dimension: Ø 22 mm

Front form: Round

Front bezel material: Stainless steel

Front bezel shape: Flush

MOUNTING

Mounting cut-out: Ø 19 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens colour: Silver

Lens material: Stainless steel

Lens illumination: Illuminated

Lens shape: Flush

Lens optics: opaque

Illumination colour: Red / Green

Shape of illumination: Ring

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC/DC

Operation current: 7 mA

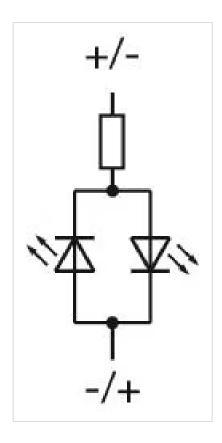
Rated Operational Voltage Ue: 250 VAC

Switching rating:			
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		
REACH:	REACH compliant		
RoHS:	RoHS compliant		
OTHER			
Short Description:	Indicator 19 mm, , 24 V AC/DC, Soldering terminal, 2.8 x 0.5 mm, Round, Stainless steel, Red / Green, Silver		
Kind of illlumination:	Bi-colour-LED		

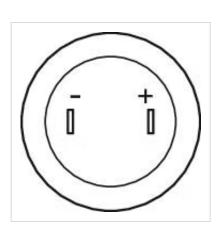
250 V

Rated insulation voltage Ui:

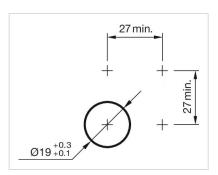
Wiring diagrams:



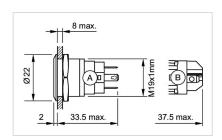
Component layouts:



Mounting cut-outs:



Dimension drawings:



A = Solder terminal B = Screw terminal