Your Expert Partner for Human Machine Interfaces

Indicator

17-020350

Distribution by DigiKey









17-020350 Indicator

Front dimension: Ø 7 mm

Front form: Round

Reflector: Metal, polished chromium-plated, domed

MOUNTING

Design: Raised

Mounting cut-out: Ø 6 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens: round

Illumination colour: Red

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC/DC $\pm 10 \%$

Operation current: 15 mA \pm 15 %

Lumi. Intensity: 8 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

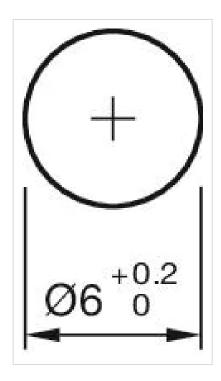
MECHANICAL CHARACTERISTICS

Terminal: Plug-in terminal, 2 x 0.5 mm

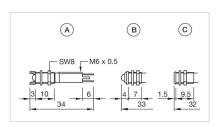
Tightening torque: Fixing nut max. 0.2 Nm

Weight:	0.003 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 6 mm, Ø 7 mm, Round, Plug-in terminal, 2 x 0.5 mm, Red		
Kind of illlumination:	Single-LED		
	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:	x2+		

Mounting cut-outs:



Dimension drawings:



A = interior B = exterior C = superflat