Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
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46-
2W28.1CE0.001



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Your product:



46-2W28.1CE0.001
Actuator

FRONT

Front dimension:	Ø 30 mm
Front bezel colour:	Black
Front form:	round
Front bezel material:	Plastic

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

Lever bar colour:	Red
Lever material:	plastic
Lever shape:	short
Lever colour:	Red

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Switching positions:	2 positions
Weight:	0.027 kg
Switching angle:	90°

Tightening torque:	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
Mechanical lifetime:	1 Mio. cycles of operation
Switching action:	Maintained - Maintained

AMBIENT CONDITION

Operating temperature:	– 25 °C ... + 55 °C
Vibration resistance:	5g f= 2...500Hz (EN-IEC 60068-2-6)
IP front protection:	IP65
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27)
IK front protection:	IK03
Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)

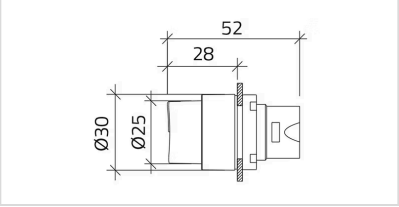
CERTIFICATE

Standards:	CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508
Conformities:	CE

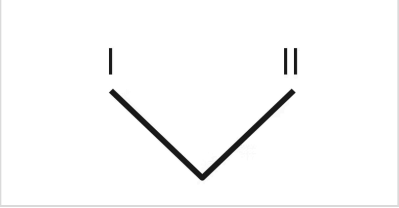
OTHER

Housing colour:	Black
max. number of switching elements:	2
Short Description:	Actuator, Ø 22.3 mm, Ø 30 mm, illuminative, Red, short, round, Black, Plastic, Maintained - Maintained, IP65, IK03
Housing material:	Plastic

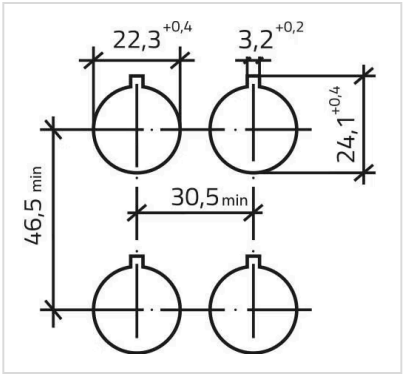
Dimension drawings:



Switching positions:



Mounting cut-outs:



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