Your Expert Partner for **Human Machine Interfaces**

Actuator

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46-
2W28.1CN0.001



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Your product:



46-2W28.1CN0.001
Actuator

FRONT

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

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

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

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

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

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

AMBIENT CONDITION

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

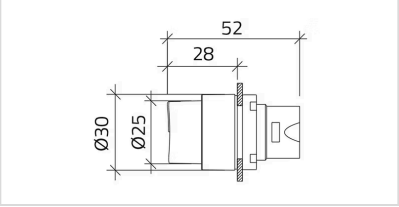
CERTIFICATE

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

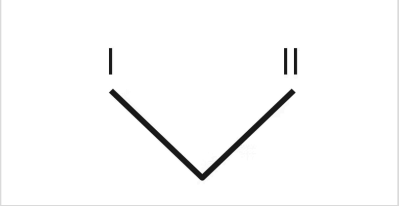
OTHER

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

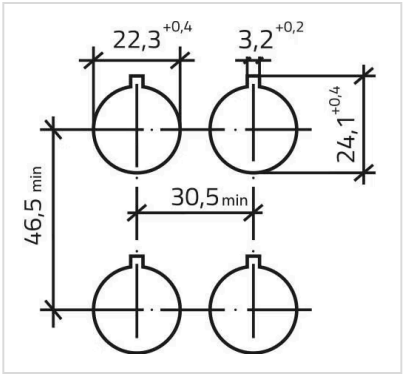
Dimension drawings:



Switching positions:



Mounting cut-outs:



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