Your Expert Partner for **Human Machine Interfaces**

Actuator

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46-
2231.31H0.000



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Your product:



46-2231.31H0.000
Actuator

FRONT

Front form:	round
Front bezel colour:	Silver
Front dimension:	Ø 29,5 mm
Front bezel material:	Metal

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

OPERATING-/INDICATION PART

Lens colour:	Green
Lens illumination:	illuminative
Lens shape:	flush
Lens optics:	transparent
Lens material:	Plastic

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Switching action:	Momentary
Tightening torque:	2 … 3 Nm (17.7 … 26.6 Lb-in)

Mechanical lifetime:	1 Mio. cycles of operation
Weight:	0.033 kg

AMBIENT CONDITION

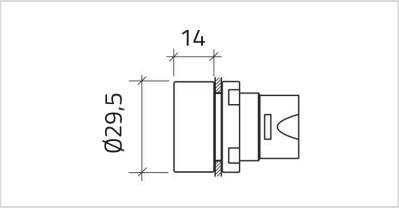
IK front protection:	IK03
Vibration resistance:	5g f= 2...500Hz (EN-IEC 60068-2-6)
Operating temperature:	– 25 °C ... + 55 °C
Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
IP front protection:	IP65
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27)

CERTIFICATE

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

OTHER

Housing colour:	Black
Short Description:	Actuator, Ø 22.3 mm, Ø 29,5 mm, flush, illuminative, Green, Plastic, transparent, round, Silver, Metal, Momentary, IP65, IK03
max. number of switching elements:	6
Housing material:	Plastic
Dimension drawings:	



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