Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
DigiKey

46-
2131.1240.000



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Your product:



46-2131.1240.000
Actuator

FRONT

Front bezel colour:	Black
Front dimension:	Ø 29 mm
Front form:	round
Front bezel material:	Plastic

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

Lens colour:	Yellow
Lens optics:	opaque
Lens shape:	flush
Lens illumination:	non illuminative
Lens material:	Plastic

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Switching action:	Momentary
Mechanical lifetime:	1 Mio. cycles of operation

Tightening torque:	2 … 3 Nm (17.7 … 26.6 Lb-in)
Weight:	0.022 kg

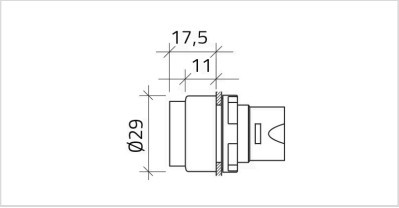
AMBIENT CONDITION

IP front protection:	IP65
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27)
IK front protection:	IK03
Operating temperature:	– 25 °C … + 55 °C
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)

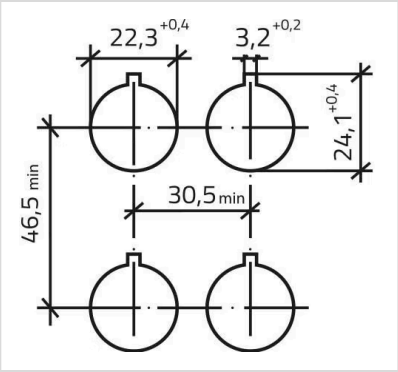
CERTIFICATE

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

OTHER

max. number of switching elements:	8
Housing colour:	Black
Short Description:	Actuator, Ø 22.3 mm, Ø 29 mm, flush, non illuminative, Yellow, Plastic, opaque, round, Black, Plastic, Momentary, IP65, IK03
Housing material:	Plastic
Dimension drawings:	

Mounting cut-outs:


22,3 +0,4
3,2 +0,2
24,1 +0,4
46,5 min
30,5 min