Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
DigiKey

46-
2534.1G40.000



https://digikey.eao.com/p/46-2534.1G40.000

Your product:



46-2534.1G40.000
Actuator

FRONT

Front dimension:	Ø 38 mm
Front bezel material:	Plastic
Front bezel colour:	Black
Front form:	round

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

OPERATING-/INDICATION PART

Lens colour:	Yellow
Lens optics:	opaque
Lens shape:	mushroom-head
Lens illumination:	non illuminative
Lens material:	Plastic

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Tightening torque:	2 … 3 Nm (17.7 … 26.6 Lb-in)
Weight:	0.024 kg

Mechanical lifetime:	500 000 cycles of operation
Switching action:	Maintained

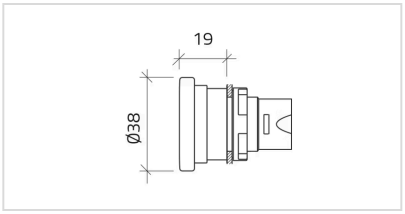
AMBIENT CONDITION

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

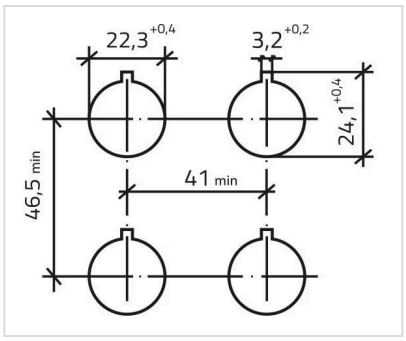
CERTIFICATE

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

OTHER

max. number of switching elements:	4
Housing material:	Plastic
Short Description:	Actuator, Ø 22.3 mm, Ø 38 mm, mushroom-head, non illuminative, Yellow, Plastic, opaque, round, Black, Plastic, Maintained, IP65, IK03
Housing colour:	Black
Dimension drawings:	

Mounting cut-outs:


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