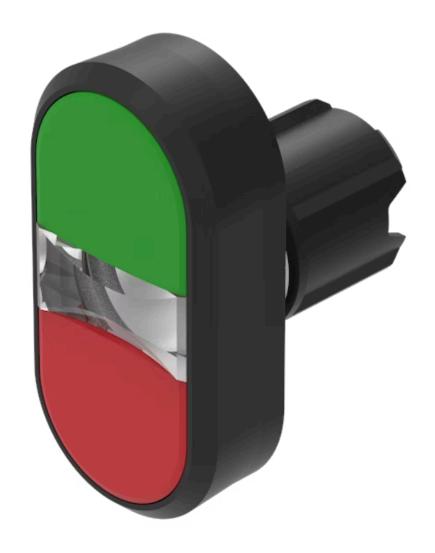


Actuator

45-2J31.16T0.000 Distribution by DigiKey









45-2J31.16T0.000 Actuator

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Front dimension: 58 mm x 35 mm

Front form: Rectangular

Front bezel colour: Black

Front bezel material: Plastic

MOUNTING

Design: Raised

Mounting cut-out: Ø 22.3 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens colour: Green-red

Lens material: Plastic

Lens illumination: Non illuminated

Lens shape: Flush

Lens optics: opaque

Lens type: Level with front bezel

MECHANICAL CHARACTERISTICS

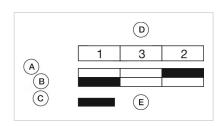
Switching action: Momentary

Switching system: Slow-make switching element

Mechanical lifetime: 2 Mil. cycles of operation

Operating frequency:	Max. 3 600/h	
Weight:	0.026 kg	
AMBIENT CONDITION		
IP front protection:	IP66, IP67, IP69K	
Operating temperature:	– 25 °C + 70 °C	
Storage temperature:	– 40 °C + 80 °C	
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms	
Vibration resistance:	According to IEC 60068-2-6: 10 500 Hz: 5 g	
Climate resistance:	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6, 3B2	
CERTIFICATE		
REACH:	REACH compliant	
RoHS:	RoHS compliant	
OTHER		
Short Description:	Actuator, Ø 22.3 mm, 58 mm x 35 mm, Flush, Non illuminated, Green-red, Plastic, opaque, Rectangular, Black, Plastic, Momentary, IP66, IP67, IP69K	
Housing colour:	Black	
Housing material:	Plastic	
Wiring diagrams:		

Component layouts:



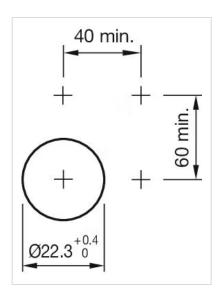
A = Switching action

B = green (white) button pressed C = red (black) button pressed

D = Arrangement switching element correspondens to designation of front

E = Switching element actuated

Mounting cut-outs:



Dimension drawings:

