

Switching element

70-220.5S

Distribution by
Mouser



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Your product:



70-220.5S Switching element

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OPERATING-/INDICATION PART

Illumination colour: Green

ELECTRICAL CHARACTERISTICS

Contacts: 1 NO
Forward voltage: 3.2 V DC @ 20 mA
Switching rating: 42 V DC @ 0,1 A
Lumi. Intensity: 650 mcd

MECHANICAL CHARACTERISTICS

Terminal: PCB terminal
Contact material: Gold
Switching action: Momentary
Switching system: Short-travel element
Weight: 0.001 kg

CERTIFICATE

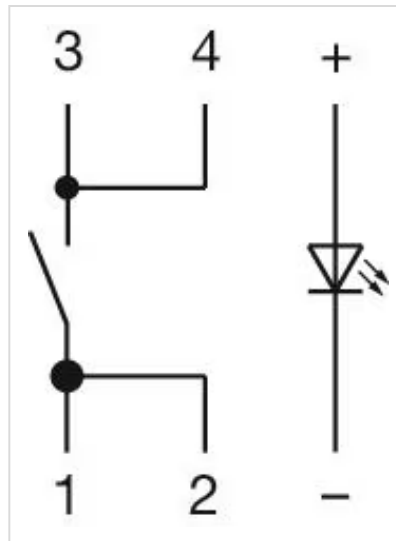
REACH: REACH compliant
RoHS: RoHS compliant

OTHER

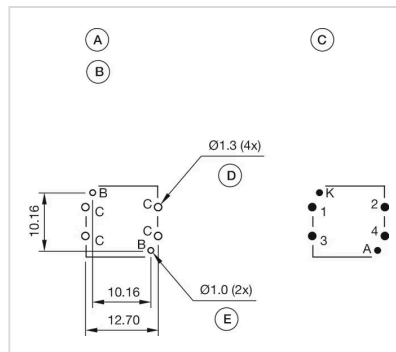
Short Description: Switching element, Short-travel element, 42 V DC @ 0,1 A, Gold, 1 NO, PCB terminal

Hints: The customer has to decide what series resistor shall be used to the LED

Wiring diagrams:



Component layouts:



- A = Switching element with illumination
- B = Single LED
- C = Drilling plan (component side)
- D = Hole for switching element, pad max. Ø 2.5 mm
- E = Hole for LED

Dimension drawings:

