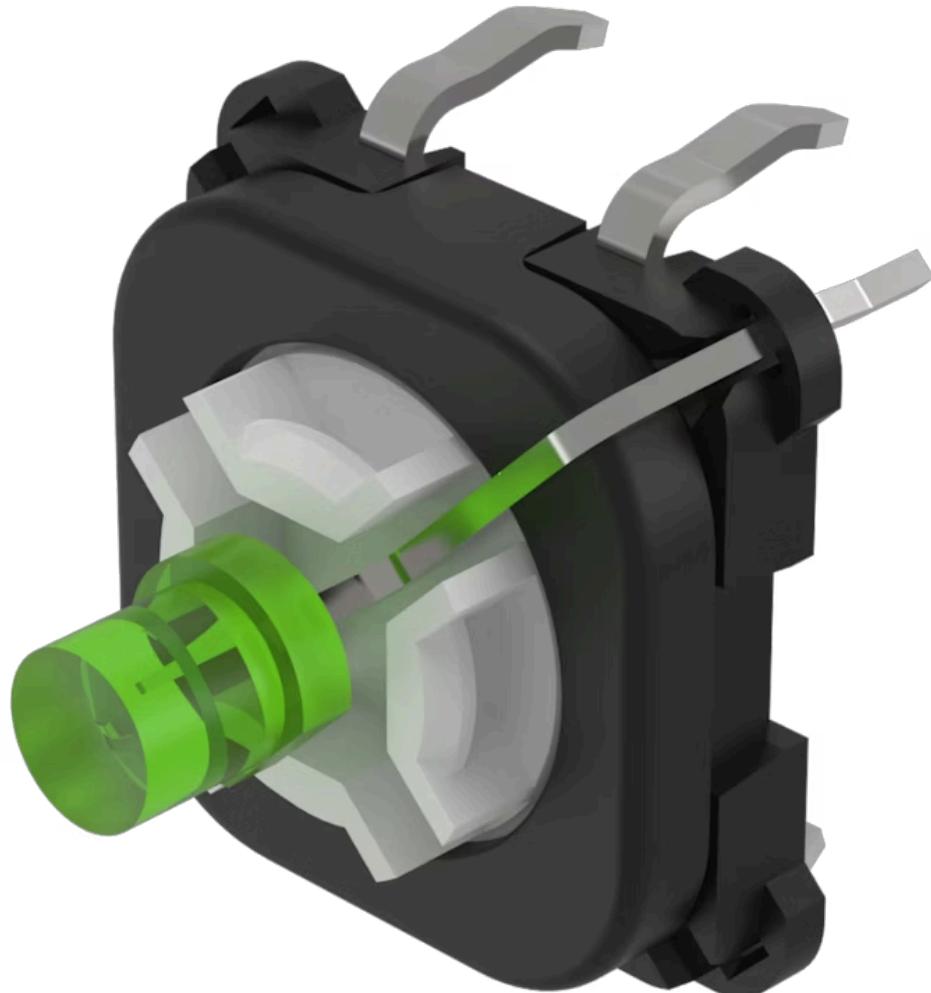


# Switching element

Distribution by  
Mouser



70-220.5S



<https://mouser.eao.com/component/70-220.5S/en...>

Your product:

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## 70-220.5S Switching element

### OPERATING-/INDICATION PART

**Illumination colour:** Green

### ELECTRICAL CHARACTERISTICS

**Contacts:** 1 NO

**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

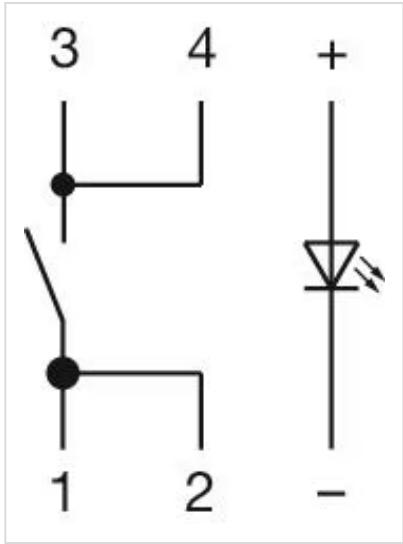
**RoHS:** RoHS compliant

### OTHER

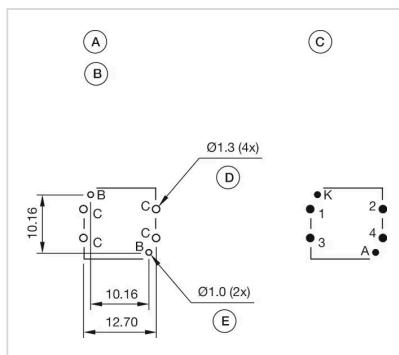
**Short Description:** Switching element, Short-travel element, 42 V DC @ 0,1 A, Gold, 1 NO, PCB terminal

**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:

