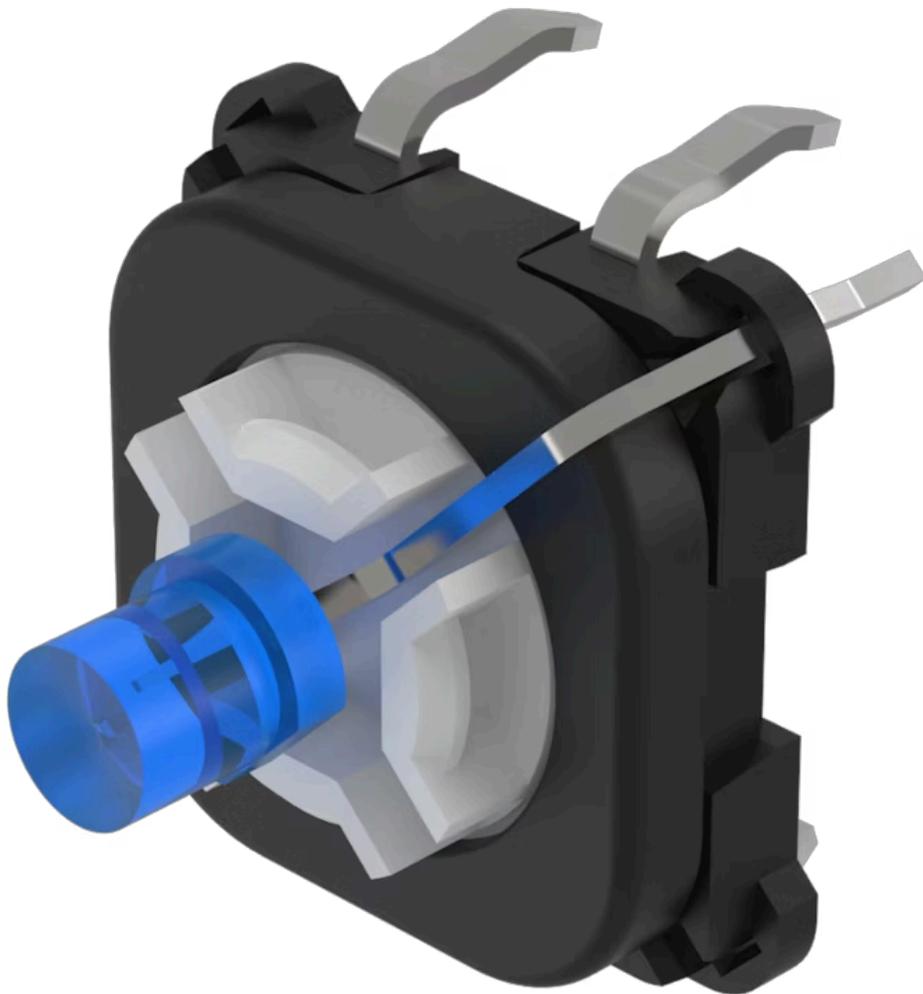


# Switching element

70-220.6S



<https://www.eao.com/component/70-220.6S/en/sw...>

Your product:

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## 70-220.6S Switching element

### OPERATING-/INDICATION PART

**Illumination colour:** Blue

### ELECTRICAL CHARACTERISTICS

**Contacts:** 1 NO

**Switching rating:** 42 V DC @ 0,1 A

**Lumi. Intensity:** 250 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

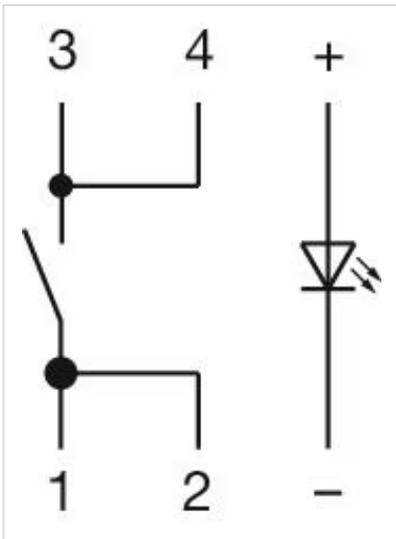
**RoHS:** RoHS compliant

### OTHER

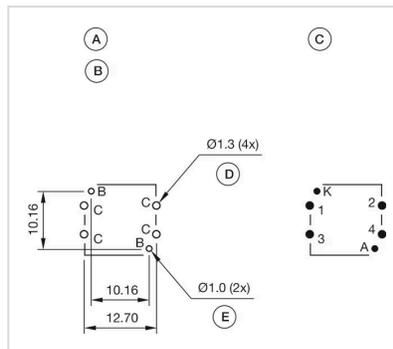
**Short Description:** Switching element, Short-travel element, 42 V DC @ 0,1 A, Gold, 1 NO, PCB terminal

**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:**

