## EAO – Your Expert Partner for Human Machine Interfaces

### 70-220.5S - Switching element with illumination

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Attention: The preview is based on a sample product. This can differ from your current configuration.

#### **Other Attributes**

Weight 0,001 kg

#### **Connection Method**

Terminal PCB

#### **Actuator**

Switching action Momentary

#### Switching element

Contact material

Switching system Short-travel element

Switching voltage 42 V AC/DC

Switching current 0.1 A Contacts 1 NO

#### Illumination

Illumination green LED colour green Forward voltage typ. green 3,2 V

#### **Optics**

Lumi. intensity 650 mcd Dom. wavelength 525 nm

#### **Function**

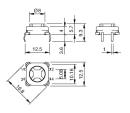
Illuminated pushbutton

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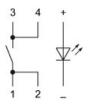
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#### **Dimensions**



#### Wiring diagram



#### **Component layout**



#### **Additional information**

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

Dimensions with fitted lens see details «Lens» Luminosity and wave length variations caused by LED manufacturing processes may cause slight differences regarding the illumination

#### Legend

Contacts: NO = Normally open Switching action: B = Momentary

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70-220.5S