EAO – Your Expert Partner for Human Machine Interfaces

70-220.4S - 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 yellow LED colour yellow Forward voltage typ. 2,9 V

Optics

Lumi. intensity 600 mcd Dom. wavelength 580 nm

Function

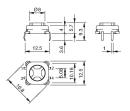
Illuminated pushbutton

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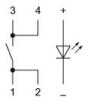
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Dimensions



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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