EAO – Your Expert Partner for **Human Machine Interfaces**

84-8511.6340 - 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 0,015 kg
Operating voltage 12 V DC ±10 %
Operation current 10 mA

IP-Rating

Protection degree IP40

Connection Method

Terminal Flat ribbon cable

Switching element

Contact material

Switching system Short-travel element Switching voltage 42 V AC/DC

Switching voltage 42 V A
Switching current 0.1 A
Contacts 1 NO

Illumination

LED colour blue

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Wiring diagram



Additional information

LED and built-in resistor included

Standard version: Cable length 300 mm with insulated ferrule, plug-in terminal 2.8×0.8 mm

Other options on request: Customisation of cable and connectors,

rear side fully sealed (IP 67)

Protection degree (rear side): IP 40, upgrade to IP 67 with plug Part No. 84-900 possible. With applications where strong vibrations occure, the plugs may become loose

Luminosity and wave length variations caused by LED manufacturing processes may cause slight differences regarding the illumination

Legend

Contacts: NO = Normally open

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