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

# 84-8511.5640 - 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 24 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 / Switching current 0.1 A Contacts 1 NO

#### Illumination

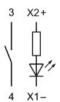
LED colour green

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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  $2.8 \times 0.8$  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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