# EAO – Your Expert Partner for Human Machine Interfaces

## 84-8511.5620 - Switching element with illumination

### 84-8511.5620 - Switching element with illumination



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

### **Other Attributes**

Weight Operating voltage Operation current 0.006 kg 24 V DC ±10 % 10 mA

IP-Rating Protection degree

**Connection Method** 

IP40

Plug 2.8 x 0.8 mm

Switching element Switching system Switching voltage Switching current Contacts Contact material

Terminal

Illumination

LED colour

Short-travel element 42 V AC/DC 0.1 A 1 NO Gold

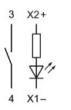
Single-LED green



# EAO – Your Expert Partner for Human Machine Interfaces

## 84-8511.5620 - Switching element with illumination

#### Wiring diagram



### Additional information

LED and built-in resistor included Standard version: Cable length 300 mm with insulated ferrule, plug-in terminal 2.8 x 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

