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

# 84-8511.4640 - Switching element with illumination

## 84-8511.4640 - Switching element with illumination



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 current 0.1 A Contacts 1 NO

#### Illumination

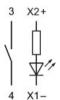
LED colour yellow

e a o

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

# 84-8511.4640 - 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  $2.8 \times 0.8$  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

No. 84-900 possible. With applications where strong vibrations occure, the plugs may become loose
Luminosity and wave length variations caused by LED

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

## Legend

Contacts: NO = Normally open

e a o