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

84-8511.9620 - Switching element with illumination

84-8511.9620 - Switching element with illumination



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

Other Attributes

Weight 0,006 kg
Operating voltage 24 V DC ±10 %
Operation current 10 mA

IP-Rating

Protection degree IP40

Connection Method

Terminal Plug 2.8 x 0.8 mm

Switching element

Contact material

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

Switching current 0.1 A Contacts 1 NO

Illumination

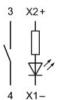
LED colour white

eao 🔳

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

84-8511.9620 - 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 2.8×0.8 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