EAO – Your Expert Partner for Human Machine Interfaces

84-8511.9620 - 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 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

Short-travel element 42 V AC/DC

Switching element Contact material Switching system Switching voltage Switching current Contacts

Illumination

LED colour

Terminal

white

0.1 A

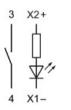
1 NO



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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 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

