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 Operating voltage Operation current

0,015 kg 24 V DC ±10 % 10 mA

Flat ribbon cable

IP-Rating Protection degree

IP40

Connection Method

Switching element

Contact material Switching system Switching voltage Switching current Contacts

Illumination

LED colour

Terminal

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

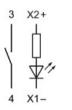
yellow



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 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

