

# EAO – Your Expert Partner for Human Machine Interfaces

K84-603.4609 - Yellow Illuminated pushbutton

Comprises: **84-1101.0** - Illum pushbutton actuator



Picture of actuator

84-1101.0



**84-8511.4620**  
Switching element 24V yellow illuminated

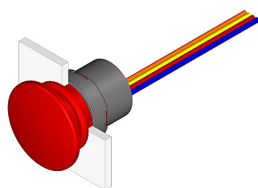


**84-7111.400**  
Lens plastic yellow

# EAO – Your Expert Partner for Human Machine Interfaces

## 84-1101.0 - Illuminated pushbutton actuator

### 84-1101.0 - Illuminated pushbutton actuator



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

#### Mounting

Mounting cut-out Ø 22.5 mm  
Mounting style flush mounting

#### Front

Front ring material Plastic  
Front ring colour black  
Front dimension Ø 25 mm  
Front shape round

#### Other Attributes

Weight 0.003 kg

#### IP-Rating

Front protection IP 67

#### Actuator

Switching action Mo

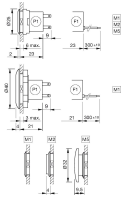
#### Function

Illuminated pushbutton

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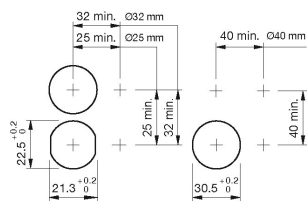
## 84-1101.0 - Illuminated pushbutton actuator

### Dimensions



Illuminated lens, non-illuminated bezel

### Mounting cut-outs



Illuminated lens, non-illuminated bezel

### Wiring diagram



### Additional information

Illuminated lens, non-illuminated bezel

Hole spacing 31 mm min. by using of blind plug 704.960.4

# EAO – Your Expert Partner for Human Machine Interfaces

## 84-8511.4620 Yellow 24V Switch Element

### 84-8511.4620 - Switching element illuminated



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

### Other Attributes

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

### IP-Rating

Protection degree	IP 40
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### Connection Method

Terminal	Plug 2.8 x 0.8mm
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### Switching element

Switching system	Short-travel
Switching voltage	42 V AC/DC
Switching current	0.1 A
Contacts	1 NO
Contact material	Gold

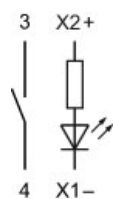
### Illumination

Illumination	Single-LED yellow
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# EAO – Your Expert Partner for Human Machine Interfaces

84-8511.4620 Yellow 24V Switch Element

## 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 Art.-No. 84-900 possible. With applications where strong vibrations occur, the plugs may become loose.

# EAO – Your Expert Partner for Human Machine Interfaces

## 84-7111.400 Plastic Lens

### 84-7111.400 - Lens plastic



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

### Mounting

Mounting type level with bezel

### Other Attributes

Weight 0.001 kg  
Dimension Ø 19.7 mm

### Operating-/Indication part

Lens optics transparent  
Lens material Plastic  
Lens colour yellow  
Lens shape flat  
Lens illumination illuminative