

## 704.633.1 - Indicator actuator round

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

## necessary components



**704.950.1/D** Lamp block



**704.955.1**Front bezel set for indicator and pushbutton, flush design



**704.602.2** Lens plastic round flat



**704.609.9** Marking plate for lens round flat

## 704.633.1 - Indicator actuator round

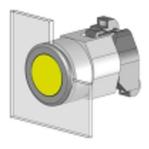
## necessary components



**704.960.5** Bayonet flange

## 704.633.1 - Indicator actuator round

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### **Other Attributes**

Weight 0.020 kg

**IP-Rating** 

Front protection IP 65

**Actuator** 

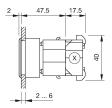
Housing material Plastic Housing colour grey

**Function** 

Indicator

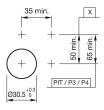
## 704.633.1 - Indicator actuator round

### **Dimensions**



X = Screw terminal

## **Mounting cut-outs**



PIT = Push-in terminal

## 704.633.1 - Indicator actuator round

### 704.950.1/D - Lamp block



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

### **Other Attributes**

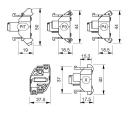
Weight 0.013 kg

## **Connection Method**

Terminal Double plug 6.3 x 0.8 mm

## 704.633.1 - Indicator actuator round

## **Dimensions**



X = Screw terminal

## Wiring diagram



### **Additional information**

Terminals nickel plated and blank Cu/Sn

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# 704.955.1 - Front bezel set for indicator and pushbutton, flush design



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## Mounting

 $\begin{array}{ll} \mbox{Mounting cut-out} & \mbox{$\varnothing$ 30.5 mm} \\ \mbox{Design} & \mbox{flush} \\ \end{array}$ 

#### **Front**

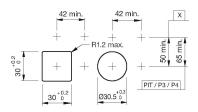
Front shape round
Front dimension Ø 35 mm
Front ring material Aluminium
Front ring colour natural anodized

### Other Attributes

Weight 0.015 kg

## 704.633.1 - Indicator actuator round

## **Mounting cut-outs**



PIT = Push-in terminal

### **Additional information**

The colour of anodized aluminium parts can vary due to technical production reasons

## 704.633.1 - Indicator actuator round

### 704.602.2 - Lens plastic round flat



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### Other Attributes

## Operating-/Indication part

Lens optics transparent
Lens colour red
Lens material Plastic
Lens profile flat
Lens illumination illuminative

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## 704.633.1 - Indicator actuator round

## 704.609.9 - Marking plate for lens round flat



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### Other Attributes

Weight
Marking plate material
Marking plate colour
Marking plate optics
Marking plate illumination
height

0.001 kg Plastic white translucent LED and filament lamp round, flush

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## 704.633.1 - Indicator actuator round

704.960.5 - Bayonet flange



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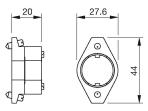
### Other Attributes

Material Weight Metal 0.025 kg

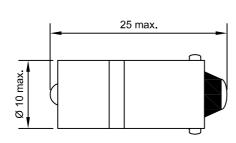
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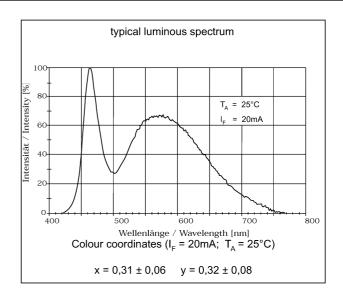
## 704.633.1 - Indicator actuator round

## **Dimensions**



X = Screw terminal





Lampensockel nach DIN EN 60061-1: BA9s / Lamp base in accordance to DIN EN 60061-1: BA9s All dimensions are in millimeters / Tolerance is +/- 0,5 unless otherwise noted

Elektrische und optische Daten sind bei einer Umgebungstemperatur von 25°C gemessen. Electrical and optical data are measured at an ambient temperature of 25°C.



Bestell-Nr. Part No.	Farbe Colour	Spannung Voltage	typ. Strom typ. Current	typ. Lichtstärke typ. Lumi. Intensity	Dom. Wellenlänge Dom. Wavelength
186003A0	Red	24-30V DC	13-19mA	300-440mcd	630nm
186003A1 Green		24-30V DC	12-18mA	1800-2700mcd	525nm
186003A2	Yellow	24-30V DC	13-19mA	270-380mcd	587nm
186003A7	Blue	24-30V DC	12-18mA	560-800mcd	470nm
186003AW3	White Clear	24-30V DC	7-11mA	1200-1800mcd	x = 0,31 / y = 0,32
186003AW3D	White Diffuse	24-30V DC	7-11mA	600-900mcd	x = 0,31 / y = 0,32

Lichtstärkedaten der verwendeten Leuchtdioden bei DC / Luminous intensity data of the used LEDs at DC

Lagertemperatur / Storage temperature -30°C - +80°C
Umgebungstemperatur / Ambient temperature -30°C - +70°C
Spannungstoleranz / Voltage tolerance +10%

Allgemeiner Hinweis: Bedingt durch die Fertigungstoleranzen der Leuchtdioden kann es zu geringfügigen

Schwankungen der Farbe (Farbtemperatur) kommen.

Es kann deshalb nicht ausgeschlossen werden, daß die Farben der Leuchtdioden eines

Fertigungsloses unterschiedlich wahrgenommen werden.

General: Due to production tolerances, colour temperature variations may be detected within

individual consignments.

Subject to change without prior notice

CML Technologies GmbH & Co. KG D-67098 Bad Dürkheim (formerly EBT Optronic)				StarLEDs T3 ½ (10x25mm) BA9s for Siemens SPS			
b	Changed Currents	03.04.2012	D.L.	Drawn: <b>D.L</b> .	Ch'd: <b>H.K.</b>	Date: 10.02.06	
а	Changed Temperature	27.02.2006	J.J.	Drawn: <b>D.L.</b>	Cira, n.K.	Date. 10.02.00	
	Revision:	Date:	Name:	Scale: <b>2:1</b>	Datasheet: 186003Axxx		