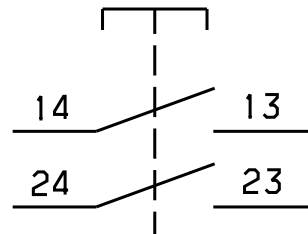
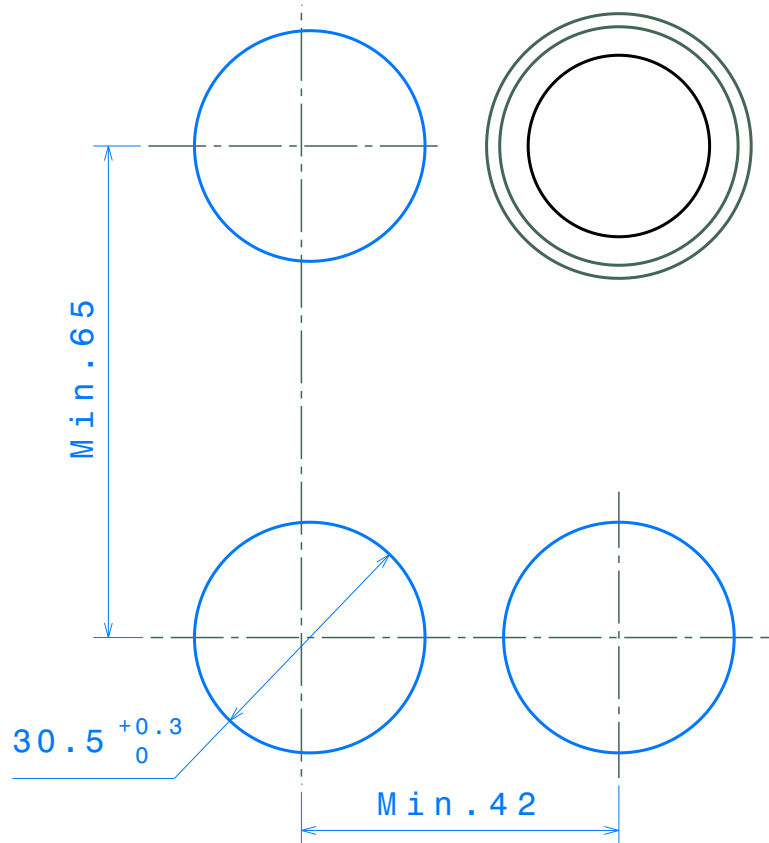
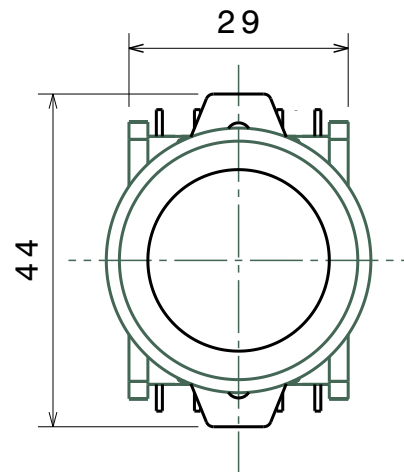
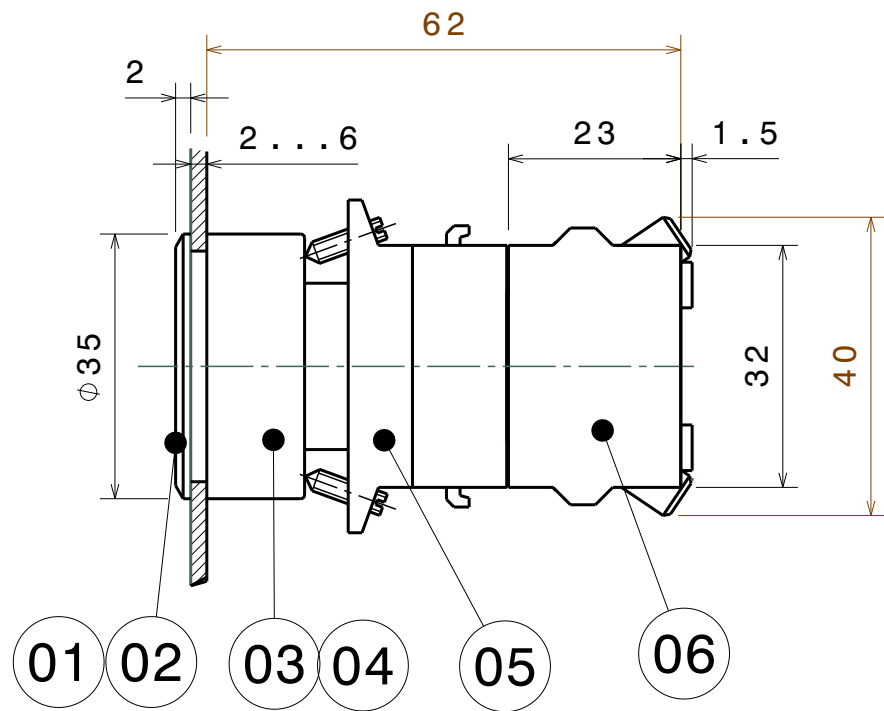





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06	CONTAC.DORADO FASTON 2NO	1	X.68.00265.21	EAO 704.901.3/D	0.028	
	CONTAT. D'ORO FASTON 2NO					
05	BRIDA METALICA	1	X.68.00262.35	EAO 704.960.5	0.013	
	FLANGIA METALLICA					
04	CUERPO PULS. REDONDO M	1	X.68.00262.34	EAO 704.631.1	0.025	
	CORPO PULSANTE ROUND M					
03	ARO FRONT.RED.ALU.NATURAL	1	X.68.00262.24	EAO 704.955.1	0.029	
	ANELLO FRON.ROUND ALL.NAT.					
02	PLAQUITA REDONDA	1	X.68.00262.22	EAO 704.609.9	0.003	
	PIASTRA ROUND					
01	LENTE REDONDA PLAST.VERDE	1	X.68.00262.03	EAO 704.602.5	0.001	
	LENTE ROUND PLAST.VERDE					
00	BP GR 2NO M	1			0.099	
	BP GR 2NO M					
MARCA	DESCRIPCIÓN	CANT.	CÓDIGO O NORMA	MATERIAL O REFERENCIA	PESO	DIMENSIONES
MARCA	DESCRIZIONE	QUANT.	CÓDICE O NORMA	MATERIALE O REFERENZA	PESO (Kg)	DIMENSIONES (mm)

LOCOMOTIVA E401				ISO 2768-cK DIN ISO 13920-BF	0.099	A3	BEASAIN	OT	Y
A	ELIMINAR PICTAGRAMA	2015-06-30	10221						
B	AÑADIR DATASHEETS	2016-06-22	12199						
C	CAMBIAR CAJETIN	2016-07-26	96015						
D	AÑADIR DATASHEETS	2016-09-27	96015						
Ed.	Descrizione	Date	Nome						
1:1		Disegnato	17/03/2015	10221	BP GR 2NO M				
		Comprovato	17/03/2015	10988					
		Verificato	17/03/2015	14422					
		Date	Nome	BP GR 2NO M					
		es/it							
CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES, S.A. BEASAIN (GIPUZKOA)				B . 20 . 71 . 117			D	1/14	

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.631.1 - Illuminated pushbutton actuator round



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

#### necessary components



**704.901.3/D**  
Switching element



**704.960.5**  
Bayonet flange



**704.602.5**  
Lens plastic round flat



**704.609.9**  
Marking plate for lens round flat

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

704.631.1 - Illuminated pushbutton actuator round

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

704.631.1 - Illuminated pushbutton actuator round

## necessary components



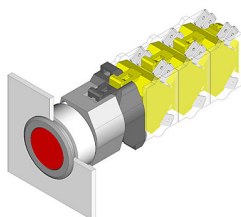
### **704.955.1**

Front bezel set for indicator and  
pushbutton, flush design

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.631.1 - Illuminated pushbutton actuator round



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

#### Other Attributes

Weight 0.009 kg

#### IP-Rating

Front protection IP 65

#### Actuator

Housing material Plastic  
Housing colour grey  
Switching action Momentary

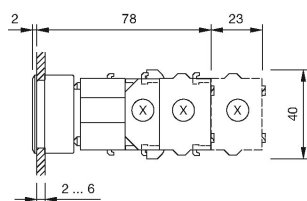
#### Function

Illuminated pushbutton

# EAO – Your Expert Partner for Human Machine Interfaces

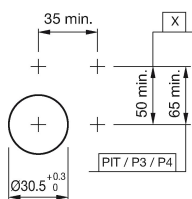
## 704.631.1 - Illuminated pushbutton actuator round

### Dimensions



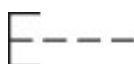
X = Screw terminal

### Mounting cut-outs



PIT = Push-in terminal

### Wiring diagram



### Additional information

Max. 3 switching elements can be clipped on

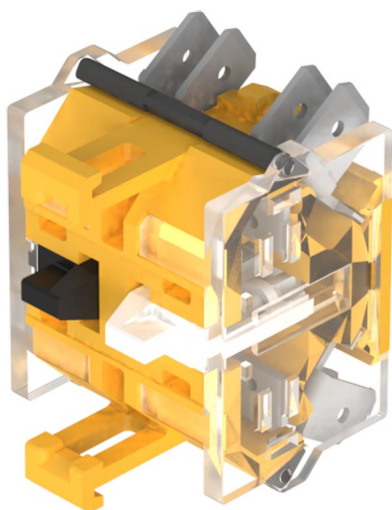
### Legend

Switching action: B = Momentary

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.901.3/D - Switching element



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

#### Other Attributes

Weight 0.033 kg

#### Connection Method

Terminal Double plug 6.3 x 0.8 mm

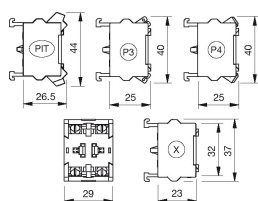
#### Switching element

Switching current	6 A
Switching voltage	500 V AC
Switching system	Snap-action switching element
Contacts	2 NO
Contact material	Gold

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### Dimensions



X = Screw terminal

### Wiring diagram



### Additional information

For the third switching element the terminal marking insert is to be ordered separately

### Legend

Switching action: B = Momentary



# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.960.5 - Bayonet flange



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

### Other Attributes

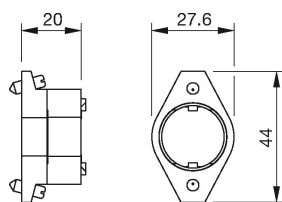
Material  
Weight

Metal  
0.025 kg

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### Dimensions



X = Screw terminal

### Legend

Switching action: B = Momentary

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.602.5 - Lens plastic round flat



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

#### Other Attributes

Weight	0.001 kg
Dimension	Ø 23.7 mm
height	round, flush

#### Operating-/Indication part

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

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

### 704.609.9 - Marking plate for lens round flat



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

#### Other Attributes

Weight	0.001 kg
Marking plate material	Plastic
Marking plate colour	white
Marking plate optics	translucent
Marking plate illumination height	LED and filament lamp round, flush

# EAO – Your Expert Partner for Human Machine Interfaces

## 704.631.1 - Illuminated pushbutton actuator round

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



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

#### Mounting

Mounting cut-out  
Design

Ø 30.5 mm  
flush

#### Front

Front shape  
Front dimension  
Front ring material  
Front ring colour

round  
Ø 35 mm  
Aluminium  
natural anodized

#### Other Attributes

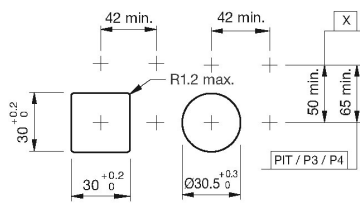
Weight

0.015 kg

# EAO – Your Expert Partner for Human Machine Interfaces

704.631.1 - Illuminated pushbutton actuator round

## Mounting cut-outs



PIT = Push-in terminal

### Additional information

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

### Legend

Switching action: B = Momentary