

## Datasheet - EWS21.1

Command and signalling devices / Push buttons and pilot lights - "E" Program / EW -  
Spring-return selector switch



• Long knob



(Minor differences between the printed image and the original product may exist!)

### Ordering details

Product type description	EWS21.1
Article number	101006378
EAN Code	
eCl@ss	27-37-12-13

### Approval

Approval



### Global Properties

Permanent light	EW - Wahlschalter
Standards	IEC/EN 60947-1, EN 60947-5-1
Suitable for safety functions (Y/N)	No
Mounting	mounting flange
Mounting position	arbitrarily
Materials	
- Material Toggle	Plastic
- Material of the front ring	Aluminium
Design	Selector switch - Front plate mounting

Color	
- Colour of the handle	■ Grey
- Colour of the front ring	■ Silver
Weight	45
Manner of using	Toggle
Can be illuminated (Y/N)	No
Version knob	long

## Mechanical data

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Mechanical life	300.000 operations
Number of switch positions	2
Latching (Y/N)	Yes
Unlocking type	Rotating unlatcher
Probing possible (Y/N)	No
Touch position	
Latching position	right
switching angle	right 70
Number of plunger	1
Front plate thickness	
- min. front plate thickness	1
- max. front plate thickness	6
Tightening torque for fixing screws	0,6

## Ambient conditions

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Ambient temperature	
- Min. environmental temperature	0
- Max. environmental temperature	+80
Storage and transport temperature	
- Min. Storage and transport temperature	-
- Max. Storage and transport temperature	-
Fully insulated (Y/N)	Yes
Sealing type	membrane, lip seal, Form seals
Protection type IP	IP65

## LED switching conditions display

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With integrated LED (Y/N)	No
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## Dimensions

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Dimensions	
- Height	28
- Diameter of the front ring	Ø 29.5
- Hole, diameter	22.3 + 0,4
- Mounting hole	22
Spacing	50 x 50
- Length of the handle	46

## Images

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