



**NWTS32**

## Data

### Ordering data

Product type description	NWTS32
Article number (order number)	101164756
EAN (European Article Number)	4250116200252
eCl@ss number, Version 9.0	27-37-12-13

### Certifications

Certificates	cULus CCC IPA
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### General data

Product name	NWTS - Spring-return selector switch
Standards	EN 60947-5-1 IEC/EN 60947-1
Versions	Toggle
Toggle	short
Sealing type	Membrane Lip gaskets
Material of the operators	ABS
Material of the front ring	ABS, chrome-plated
Colour of the front ring	Silver
Colour of the handle	Grey
Gross weight	35 g

## General data - Features

Probing possible	Yes
Latching	Yes
Fully insulated	Yes
Number of plunger	2
Number of switch positions	3

## Mechanical data

Unlocking	Rotating unlatcher
Latching position	left
Touch position	right
Mounting	Mounting flange EFM
Switching angle, left	55 °
Switching angle, right	35 °
Tightening torque of the screw	0.6 Nm

## Mechanical data - Dimensions

Height	26 mm
diameters for the actuating heads	44.5 mm
Length of the handle	28 mm
Diameter hole	22.3 mm
Diameter hole, with tolerance indication	22.3 + 0.4 mm
Thickness, of the front panel, minimum	1.5 mm
Thickness of the front panel, maximum	6 mm
Spacing	50 x 50 mm

## Ambient conditions

Protection class	IP67 IP69K
Ambient temperature, minimum	+0 °C
Ambient temperature, maximum	+80 °C

## Documents

### Operating instructions and Declaration of conformity

(1,3 MB, 10.05.2019, Revision B)

### BG-test certificate

(286,7 kB, 28.04.2020)

## UL Certificate

(413,7 kB, 01.08.2019)

## IPA Data

(242,8 kB, 10.05.2019, Revision A)

## Brochure

(8,7 MB, 10.05.2019, Revision 03)

## Pictures

### Product picture (catalogue individual photo)



ID: krwsef01

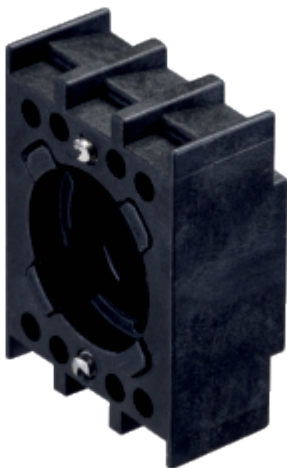
| 95,5 kB | .jpg | 27.093 x 40.64 mm - 320 x 480 Pixel - 300 dpi

| 57,8 kB | .png | 74.083 x 111.125 mm - 210 x 315 Pixel - 72 dpi

| 765,7 kB | .jpg | 352.778 x 529.167 mm - 1000 x 1500 Pixel - 72 dpi

## System components

### EFMH/SEK - Mounting flange for position switch



101014388 EFM

- mounting flange with Position switch
- 30 mm x 42 mm x 92 mm
- Thermoplastic enclosure

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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