

NWTS321

Data

Ordering data	
Product type description	NWTS32.1
Article number (order number)	101164752
EAN (European Article Number)	4030661538730
eCl@ss number, Version 9.0	27-37-12-13
Certifications	
Certificates	cULus CCC IPA
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
Fully insulated	Yes
Number of plunger	2
Number of switch positions	3
Mechanical data	
Unlocking	Rotating unlatcher
Latching position	right
Touch position	left
Mounting	Mounting flange EFM
Switching angle, left	35 °
Switching angle, right	55 °
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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