

## Datasheet - NKF3-1PW/1PW/1PWZ-B-2M

Foot switch / NKF3



- Design triple-pedal types
- Compact, flat design
- Modern and symmetric design
- with Pre-wired cable, 2 m
- Contact versions consisting of switch-over or NO contacts
- 3 Contacts

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

### Ordering details


Product type description	NKF3-1PW/1PW/1PWZ-B-2M
Article number	103003076
EAN Code	
eCl@ss	27-37-12-18

### Approval

Approval



### Global Properties

Permanent light	NKF3
Standards	IEC/EN 60947-5-1
Compliance with the Directives (Y/N) 	Yes
Suitable for safety functions (Y/N)	No
Materials	
- Material of the housings	shock-proof thermoplastic
- Material of the pedal	ABS thermoplastic
Colouring	
- Enclosure color	RAL 9006 (White aluminum)
Weight	
Colour of the pedal	RAL 9005 (Black)
Protection hood (Y/N)	No

### Mechanical data

Design of electrical connection	Pre-wired cable
Mechanical life	> 1.000.000 operations
Cable length	2

## Ambient conditions

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Ambient temperature	
- Min. environmental temperature	-25
- Max. environmental temperature	+60
Protection type IP	IP67 to IEC/EN 60529

## Electrical data

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Design of control element	Changeover contact (NO/NC)
Switching principle	Snap switch element
Number of shutters	0
Number of change over contact	1/1/1
Utilisation category	AC-15: 230 V / 2,5 A, DC-13: 24 V / 1 A
Max. fuse rating	4 A gG D-fuse

## Dimensions

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Dimensions	
- Width	351
- Height	49
- Depth	150

## Documents

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**Operating instructions and Declaration of conformity (fr)** 574 kB, 25.01.2017

Code: mrl\_nkf\_fr

**Operating instructions and Declaration of conformity (en)** 562 kB, 11.01.2017

Code: mrl\_nkf\_en

**Operating instructions and Declaration of conformity (pt)** 573 kB, 25.01.2017

Code: mrl\_nkf\_pt

**Operating instructions and Declaration of conformity (it)** 560 kB, 25.01.2017

Code: mrl\_nkf\_it

**Operating instructions and Declaration of conformity (cs)** 538 kB, 12.12.2018

Code: mrl\_nkf\_cs

**Operating instructions and Declaration of conformity (nl)** 570 kB, 08.02.2017

Code: mrl\_nkf\_nl

**Operating instructions and Declaration of conformity (pl)** 608 kB, 22.03.2017

Code: mrl\_nkf\_pl

**Operating instructions and Declaration of conformity (de)** 501 kB, 12.12.2018

Code: mrl\_nkf\_de

**Operating instructions and Declaration of conformity (jp)** 690 kB, 18.09.2017

Code: mrl\_nkf\_jp

**Operating instructions and Declaration of conformity (es)** 567 kB, 25.01.2017

Code: mrl\_nkf\_es

**Brochure** (en) 643 kB, 21.10.2014

Code: b\_nkf01\_en

**Brochure** (de) 2 MB, 17.10.2014

Code: b\_nkf01\_de

**Brochure** (fr) 645 kB, 08.12.2014

Code: b\_nkf01\_fr

**Brochure** (pt) 643 kB, 02.12.2014

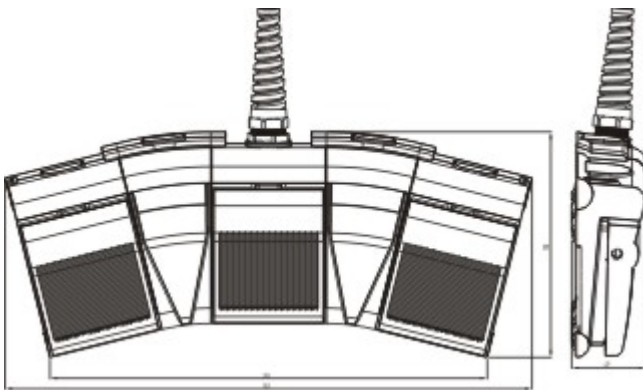
Code: b\_nkf01\_pt

**Brochure** (es) 643 kB, 04.11.2014

Code: b\_nkf01\_es

## Images

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Dimensional drawing (basic component)

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The data and values have been checked thoroughly. Technical modifications and errors excepted.

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