



T2K 015-11Y

- 2 Contacts
- Metal enclosure
- 3 Cable entry M 20 x 1.5
- 67 mm x 75 mm x 43 mm (basic component)
- Free movement of actuator from other side
- Actuator heads can be repositioned by 4 x 90°

Data

Ordering data

	T2K 015-11Y
	101170062
EAN (European Article Number)	4030661297071
eCl@ss number, Version 9.0	27-27-06-01

Approval - Standards

CCC
EAC

General data

Product name	015 tilt lever 2K EN 60947-5-1
Active principle	mechanical
Slide form	Castor
Enclosure material	Light-alloy diecast, paint finish
Enclosure coating material	painted
Material of the contacts, electrical	Silver
Roller material	Plastic
Gross weight	270 g

General data - Features

Number of openers	1
Number of shutters	1

Mechanical data

Actuating element	Tilt lever
Mechanical life, minimum	5,000,000 Operations
Actuating angle, from left of switch axis	45 °
Actuating angle, from right of switch axis	60 °
Actuating force	5 N
Contact opening	2 x 2.5 mm
Actuating speed, minimum	1 mm/min
Actuating speed, maximum	0.5 m/s
Note (Actuating speed)	Actuating speed with vertical actuating angle to switch axis

Mechanical data - Connection technique

Terminal Connector	Screw connection 2.5 mm ²
Note (Cable section)	All indications about the cable section are including the conductor ferrules.
Wire cross-section	13 AWG

Mechanical data - Dimensions

Height of sensor	130 mm
Length of sensor	43 mm
Width of sensor	67 mm
Width of Castor	8.5 mm
Diameter of Castor	20 mm

Ambient conditions

Protection class	IP 65 to IEC/EN 60529
Ambient temperature, minimum	-30 °C
Ambient temperature, maximum	+90 °C

Electrical data

Thermal test current	10 A
Utilisation category AC-15	400 VAC
Utilisation category AC-15	4 A
Switching element	NO contact, NC contact
Switching principle	Creep circuit element

Notes

Note (General)	Actuation only possible from one side
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Ordering code

Product type description:

(1)(2) 015-(3)Y-(4)

(1)

T Slow action (not available for AF/S)

M Snap action

(2)

S Plunger S

2S Telescopic plunger 2S

K Offset roller lever K

2K Tilt lever 2K

3K Angle roller lever 3K

8H Roller lever 8H

7H Roller lever 7H

10H Rod lever 10H

H Roller lever H

4H Spring rod lever on shaft 4H

2H Leaf spring lever 2H

3H Roller lever 3H

9H Rod lever 9H

6H Leaf spring lever 6H

(3)

11 1 NO contacts/1 NC contact

02 2 NC contact

20 2 NO contacts

(4)

UE Slow action with overlapping contacts

H Slow action with staggered contacts

C Magnetic blow-out

Pictures

Photo/Product/Catalogue



ID: kt15kf02

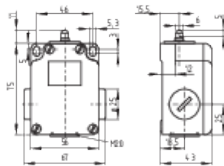
| 82,8 kB | .png | 74.083 x 135.467 mm - 210 x 384

Pixel - 72 dpi

| 733,1 kB | .jpg | 232.833 x 426.156 mm - 660 x 1208

Pixel - 72 dpi

Dimension/Product/Basic



ID: 1t015g02

| 8,3 kB | .png | 74.083 x 51.506 mm - 210 x 146 Pixel
- 72 dpi

| 158,3 kB | .jpg | 352.778 x 259.997 mm - 1000 x 737

Pixel - 72 dpi

| 32,1 kB | .cdr |

Diagramm/Product/Travel



ID: kt015s09

| 947,0 b | .png | 74.083 x 52.564 mm - 210 x 149

Pixel - 72 dpi

| 32,6 kB | .jpg | 352.778 x 164.747 mm - 1000 x 467

Pixel - 72 dpi

Graphic/Product/Contact



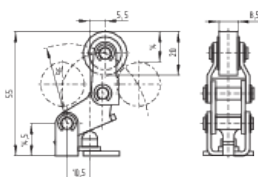
ID: k1o1sk07

| 37,9 kB | .jpg | 352.778 x 146.403 mm - 1000 x 415

Pixel - 72 dpi

| 17,3 kB | .cdr |

Dimension/Product/Actuator



ID: 1t15kb02

| 118,8 kB | .jpg | 352.778 x 247.297 mm - 1000 x 701

Pixel - 72 dpi

| 11,8 kB | .png | 74.083 x 51.858 mm - 210 x 147

Pixel - 72 dpi

Illustration/Product/Function



ID: 235rz03



| 131,9 kB | .jpg | 352.778 x 773.642 mm - 1000 x 2193 Pixel - 72 dpi

| 15,5 kB | .cdr |

| 2,7 kB | .png | 74.083 x 162.278 mm - 210 x 460 Pixel - 72 dpi

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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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