



TK 015-11Y-UE

- Metal enclosure
- 2 Contacts
- 67 mm x 75 mm x 43 mm (basic component)
- Actuator heads can be repositioned by 4 x 90°

Data

Ordering data

Product type description	TK 015-11Y-UE
Article number (order number)	131054758
EAN (European Article Number)	8905236105548
eCl@ss number, version 12.0	27-27-06-01
eCl@ss number, version 11.0	27-27-06-01
eCl@ss number, version 9.0	27-27-06-01
ETIM number, version 7.0	EC000030
ETIM number, version 6.0	EC000030

Approvals - Standards

Certificates	CCC
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General data

Standards	EN IEC 60947-5-1
Working principle	mechanical
Slide form	Castor
Housing material	Light-alloy diecast, paint finish
Housing coating material	painted
Gross weight	322 g

Mechanical data

Actuating element	Offset roller lever
Roller material	Plastic
Actuating angle, from left of switch axis	45 °
Actuating angle, from right of switch axis	30 °
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 - Dimensions

Length of sensor	43 mm
Width of sensor	67 mm
Height of sensor	113 mm
Width of Castor	8.5 mm
Diameter of Castor	20 mm

Ambient conditions

IP Degree of protection	IP65
Ambient temperature	-30 ... +90 °C

Electrical data

Thermal test current	10 A
Switching element	1 NO contact, 1 NC contacts
Material of the contacts, electrical	Silver

Note

Note (General)	Actuation from the right should be avoided, since this reduces the mechanical life of the position switch.
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Pictures

Product picture (catalogue individual photo)



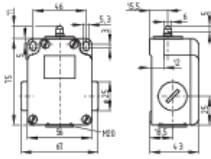
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[| 63.86 KB | .jpg | 212 x 350 Pixel](#)

[| 123.57 KB | .png | 210 x 347 Pixel](#)

Dimensional drawing basic component

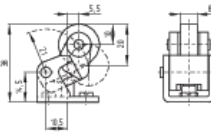


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| 8.34 KB | .png | 210 x 146 Pixel

Dimensional drawing actuator



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| 4.19 KB | .png | 210 x 148 Pixel

Diagram



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Operating principle



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| 2.66 KB | .png | 210 x 460 Pixel

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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