SIEMENS

Data sheet 3SE5000-0AA62-1AJ0



Adjustable-length Twist lever for position switch 3SE51/52 Stainless steel lever 100 mm long Positive fit (grid hole) plastic roller 19 mm functional at -40 °C

product brand name	SIRIUS
product designation	actuator for part-turn actuator
product type designation	3SE5
General technical data	
product function positive opening	Yes
shock resistance	
● **according to IEC 60068-2-27**	30g / 11 ms
● for railway applications according to EN 61373	Category 1, Class B
vibration resistance	
● **according to IEC 60068-2-6**	0.35 mm/5g
● for railway applications according to EN 61373	Category 1, Class B
mechanical service life (operating cycles) typical	15 000 000
reference code according to IEC 81346-2	T
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
Weight	0.037 kg
Ambient conditions	
ambient temperature	
● during operation	-40 ... +85 °C
● during storage	-40 ... +90 °C
explosion protection category for dust	none
Enclosure	
coating of the enclosure	Other types
Drive Head	
design of the actuating element	Adjustable twist lever, adjustable-length high-grade steel lever with ratchet, plastic roller 19 mm
shape of the switch head	roller
outer diameter of the switch head	19 mm
Installation/ mounting/ dimensions	
mounting position	any
fastening method	screw fixing
design of the interface for safety-related communication	without
Communication/ Protocol	
design of the interface	without
Approvals Certificates	
General Product Approval	**Test Certificates**

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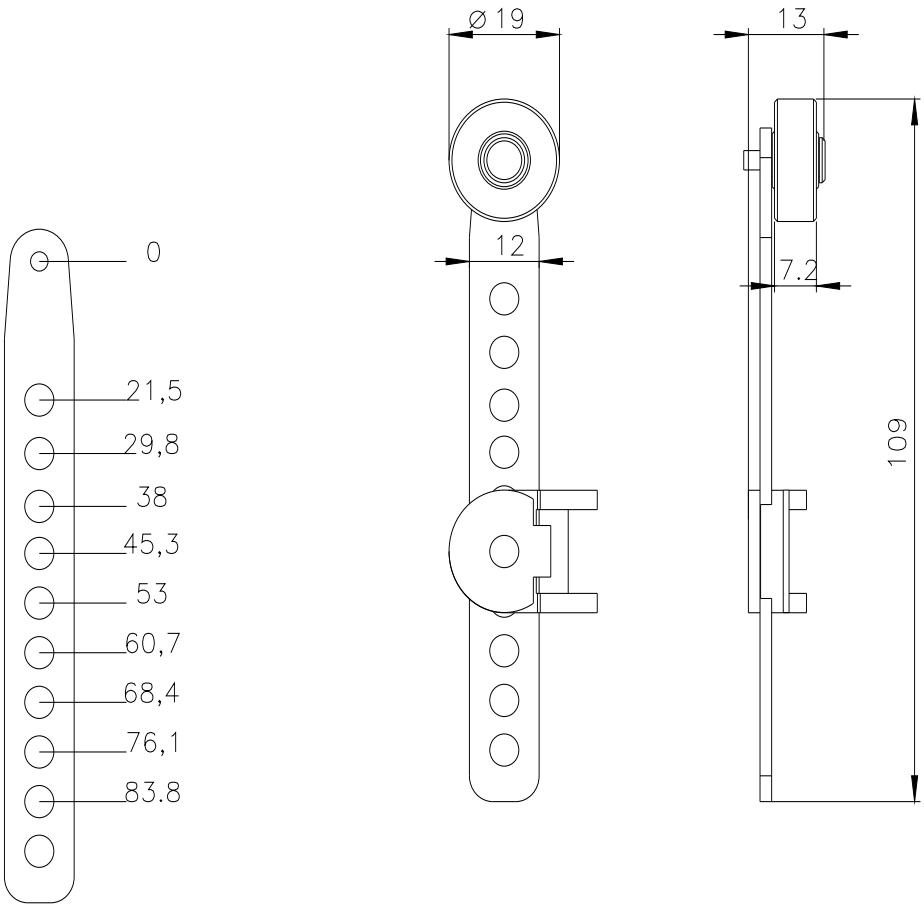
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Type Test Certificates/Test Report

other		Environment
产品合格 QC PASS	Confirmation	Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5000-0AA62-1AJ0
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AA62-1AJ0
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AA62-1AJ0
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AA62-1AJ0&lang=en



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