SIEMENS

Data sheet 3SE5000-0AA80



twist lever for position switch 3SE51/52 Aluminum rod 200 mm, Form D Diameter 6 mm with terminal according to EN 50041

product brand name	SIRIUS
product designation	actuator for part-turn actuator
product type designation	3SE5
manufacturer's article number	
● of the supplied operating lever	3SE5000-0AA80
General technical data	
product function positive opening	No
protection class IP	IP65, IP67
shock resistance	
● according to IEC 60068-2-27	30 g / 11 ms
vibration resistance	
● according to IEC 60068-2-6	0.35 mm/5 g
mechanical service life (operating cycles) typical	15 000 000
reference code according to IEC 81346-2	T
active principle	mechanical
Substance Prohibitance (day/month/year)	07/01/2006
Net Weight	0.033 kg
Ambient conditions	
ambient temperature	
● during operation	-25 ... +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	Rod lever, aluminum rod, length 200 mm
shape of the switch head	rod
outer diameter of the switch head	6 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**

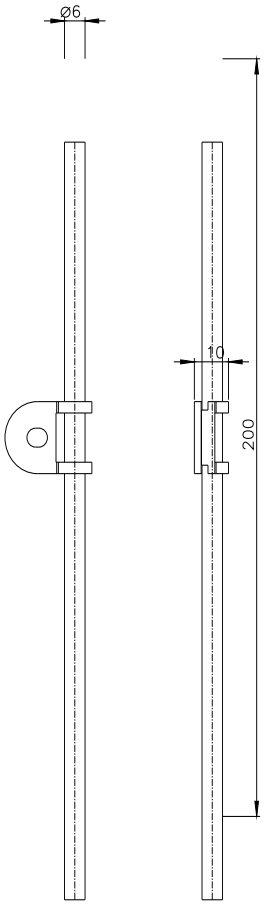
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Type Test Certificates/Test Report

other	Environment
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=3SE5000-0AA80
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AA80
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AA80
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AA80&lang=en



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