



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
suitability for use safety switch	No
General technical data	
product function positive opening	No
protection class IP	IP65, IP67
shock resistance	
• according to IEC 60068-2-27	30g / 11 ms
vibration resistance	
• according to IEC 60068-2-6	0.35 mm/5g
mechanical service life (switching cycles) typical	15 000 000
reference code according to IEC 81346-2	T
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
design of the interface for safety-related communication	without
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
Communication/ Protocol	
design of the interface	without
Ambient conditions	
ambient temperature	
• during operation	-25 ... +85 °C
• during storage	-40 ... +90 °C
explosion protection category for dust	none
Installation/ mounting/ dimensions	
mounting position	any
fastening method	screw fixing
Certificates/ approvals	
General Product Approval	



[Confirmation](#)



[KC](#)



Declaration of Conformity

Test Certificates

other



EG-Konf.



[Type Test Certificates/Test Report](#)

[Confirmation](#)

Further information

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?mfb=3SE5000-0AA80>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=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, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SE5000-0AA80&lang=en

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