



Actuator head for position switch 3SE51 Roller lever Stainless steel lever and Plastic roller 22 mm

product brand name	SIRIUS
product designation	actuator head for position switch
product type designation	3SE5
manufacturer's article number	3SE5000-0AE03
of the supplied actuator head for position switches	

General technical data

product function positive opening	Yes
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
material of the enclosure of the switch head	plastic
reference code according to IEC 81346-2	T
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
minimum actuating force in directions of actuation	10 N

Ambient conditions

ambient temperature	
- during operation - during storage	-25 ... +85 °C -40 ... +90 °C
explosion protection category for dust	none

Enclosure

coating of the enclosure	Other types
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Drive Head

design of the actuating element	Roller lever, high-grade steel lever, plastic roller
standard-compliant actuator head	EN 50041
shape of the switch head	roller
outer diameter of the switch head	22 mm

Installation/ mounting/ dimensions

mounting position	any
fastening method	lockable plug-in fixing
design of the interface for safety-related communication	without

Communication/ Protocol

design of the interface	without
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Certificates/ approvals

General Product Approval

Declaration of
Conformity



[Confirmation](#)



Declaration of
Conformity

Test Certificates

other



[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?mlfb=3SE5000-0AE03>

Cax online generator

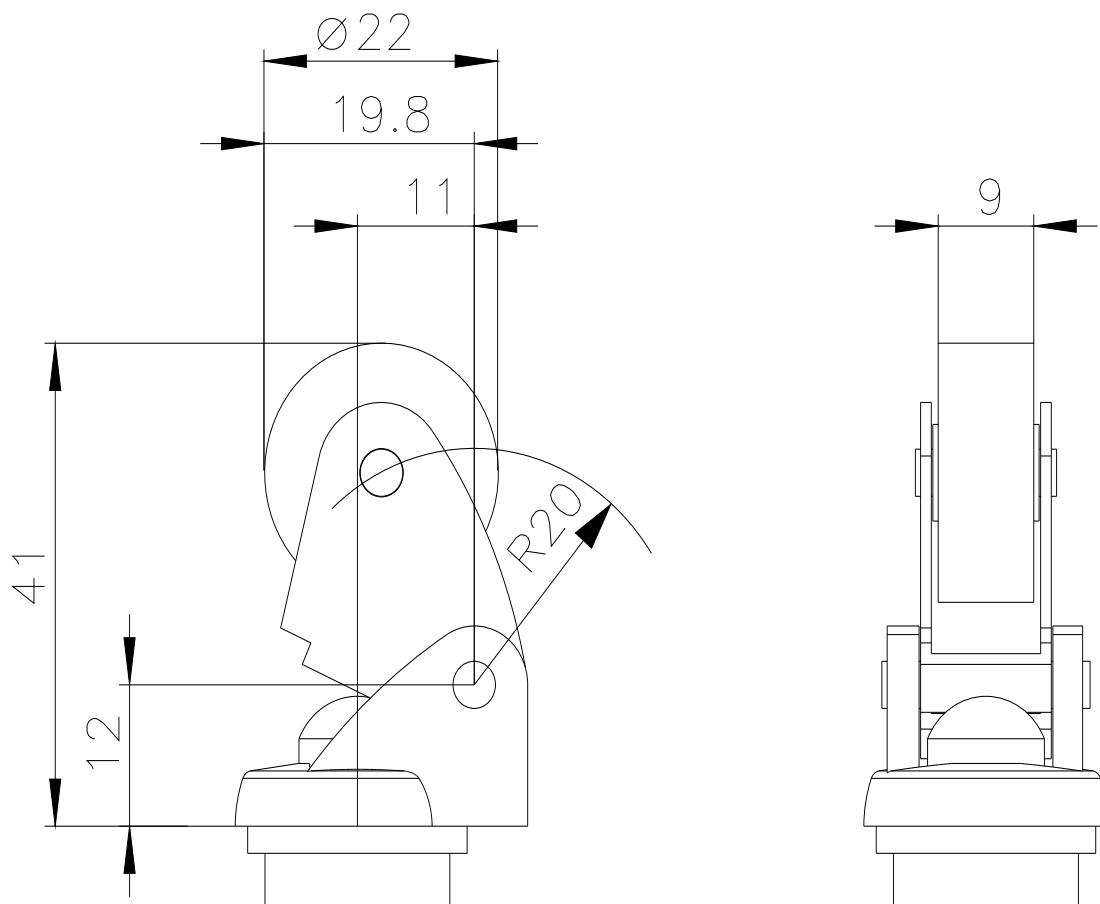
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AE03>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AE03>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AE03&lang=en



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