

ACTUATOR HEAD FOR POSITION SWITCH 3SE51/52 ROUNDED
PLUNGER, FORM B STAINLESS STEEL, WITH 3MM
OVERTRAVEL, ACC. TO EN50041



Product designation	actuator head for position switch
Manufacturer's article number	
of the supplied actuator head for position switches	3SE5000-0AC02
General technical data:	
Product function	
positive opening	Yes
Shock resistance	
acc. to IEC 60068-2-27	30 g / 11 ms
Vibration resistance	
acc. to IEC 60068-2-6	0.35 mm/5g
Mechanical service life (switching cycles)	
typical	15 000 000
Equipment marking	
acc. to DIN EN 61346-2	T
acc. to DIN EN 81346-2	T
Active principle	mechanical
Minimum actuating force in activation direction	20 N

Enclosure:	
Coating of the enclosure	Other types

Drive Head:	
Standard-compliant actuator head	EN 50041, design B
Shape of the switch head	rounded
Outer diameter of the switch head	10 mm

Communication/ Protocol:	
Design of the interface	without

Ambient conditions:	
Ambient temperature	
• during operation	-25 ... +85 °C
• during storage	-40 ... +90 °C

Installation/ mounting/ dimensions:	
Mounting position	any
Mounting type	lockable plug-in fixing

Certificates/approvals

General Product Approval		Declaration of Conformity	Test Certificates	other
				spezielle Prüfbescheinigungen Bestätigungen
CSA	UL		EG-Konf.	

other

[Schwingen /](#)
[Schocken](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE50000AC02>

Cax online generator

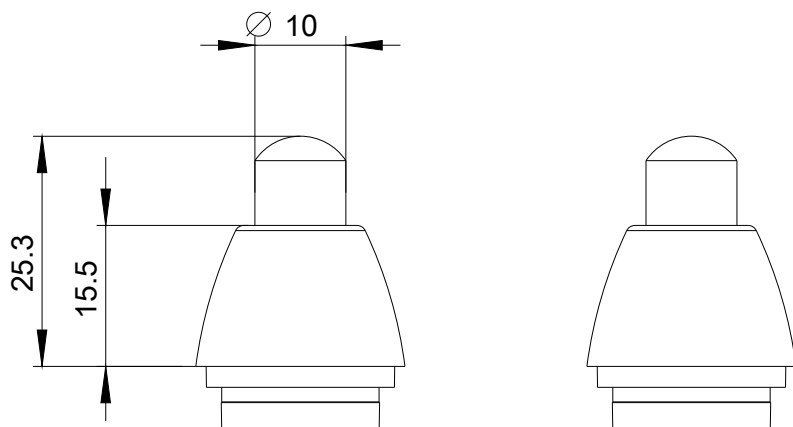
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE50000AC02>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE50000AC02>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE50000AC02&lang=en



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