

Actuator head for position switch 3SE51/52 Plain plunger made of stainless steel



Product brand name	SIRIUS
Product designation	actuator head for position switch
Product type designation	3SE5
Manufacturer's article number	
• of the supplied actuator head for position switches	3SE5000-0AB01

General technical data	
Product function	
• positive opening	Yes
Shock resistance	
• acc. to IEC 60068-2-27	30 g / 11 ms
Mechanical service life (switching cycles)	
• typical	15 000 000
Material of the enclosure of the switch head	metal
Reference code acc. to DIN EN 81346-2	T
Reference code acc. to DIN EN 61346-2	T
Active principle	mechanical
Minimum actuating force in activation direction	20 N

Design of the interface for safety-related communication	without
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Enclosure	
Coating of the enclosure	Other types

Drive Head	
Design of the operating mechanism	Rounded plunger, high-grade steel plunger
Shape of the switch head	rounded
Outer diameter of the switch head	8.5 mm

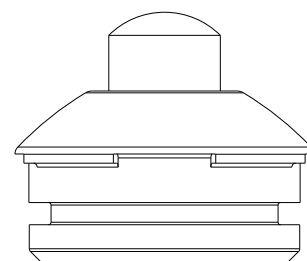
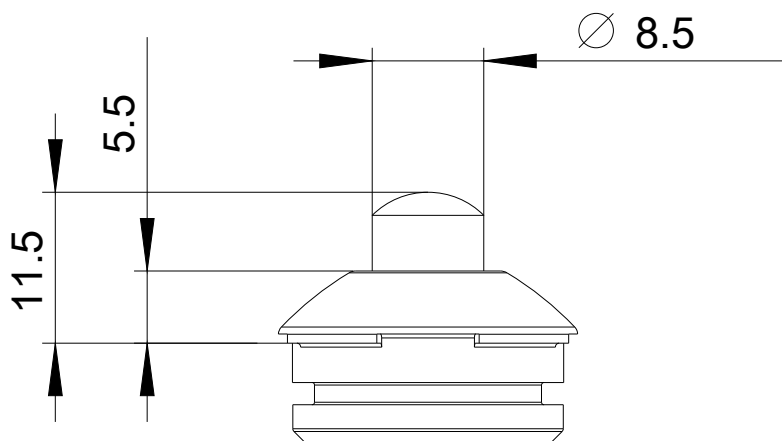
Communication/ Protocol	
Design of the interface	without

Ambient conditions	
Explosion protection category for dust	none

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

Certificates/ approvals		
General Product Approval	Declaration of Conformity	Test Certificates
 CSA	 UR	 EAC
 EG-Konf.	Miscellaneous	Type Test Certificates/Test Report
other Confirmation		

Further information Information- and Downloadcenter (Catalogs, Brochures,...) www.siemens.com/sirius/catalogs Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5000-0AB01 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AB01 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AB01 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AB01&lang=en



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