



Actuator head for position switch 3SE51/52 Roller plunger with Plastic roller 10 mm with central mounting

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	3SE5000-0AD10		
General technical data			
product function positive opening	Yes		
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		
material of the enclosure of the switch head	plastic		
reference code according to IEC 81346-2	T		
active principle	mechanical		
Substance Prohibitance (day/month/year)	07/01/2006		
Net Weight	0.041 kg		
minimum actuating force in directions of actuation	20 N		
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	Roller plunger, central fixing, plastic roller		
shape of the switch head	roller		
outer diameter of the switch head	10 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		
Approvals Certificates			
General Product Approval		Test Certificates	other



[Type Test Certificates/Test Report](#)

[Confirmation](#)

other

Environment



[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=3SE5000-0AD10>

Cax online generator

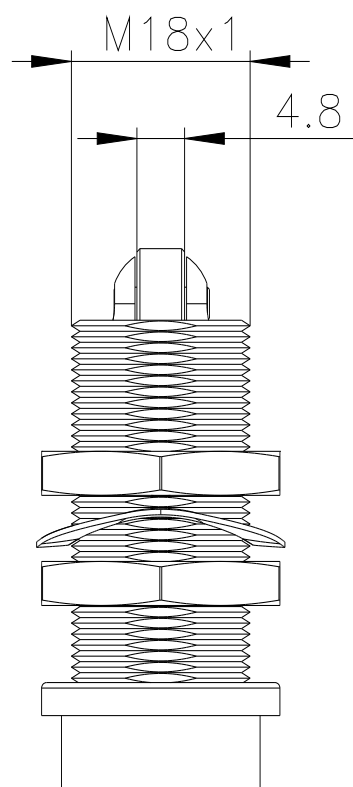
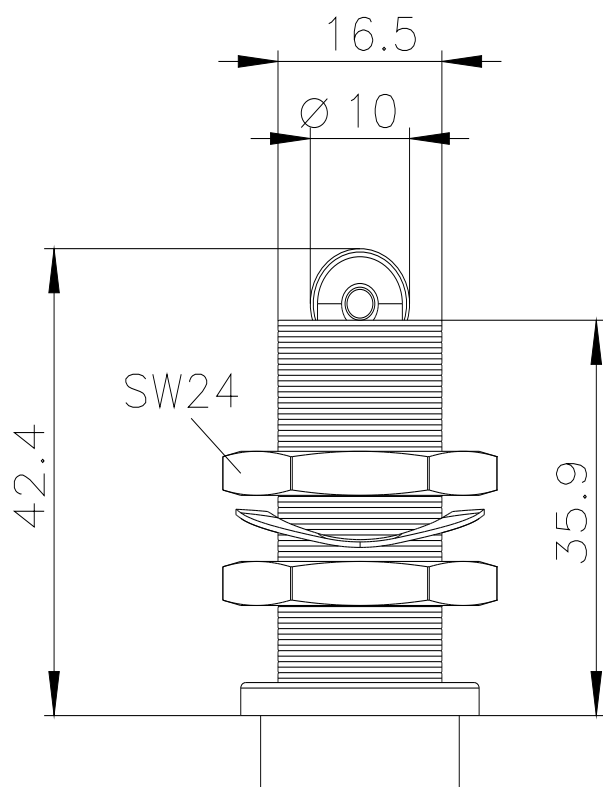
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AD10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AD10>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AD10&lang=en



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