



ACTUATOR HEAD F. HINGED SWITCH OF METAL AND M. PLASTIC W. HOLLOW SHAFT D=8MM A. ACTUATING ANGLE 10 DEG

Product designation		actuator head for hinge switch
Manufacturer article number		
<ul style="list-style-type: none"> of the supplied actuator head for position switches 		3SE5000-0AU21

General technical data:

Product function		
<ul style="list-style-type: none"> positive opening 		Yes
Shock resistance		30g / 11 ms
Vibration resistance		0.35 mm / 5g
Mechanical service life (switching cycles)		
<ul style="list-style-type: none"> typical 		1 000 000
Material of the enclosure of the switch head		plastic / stainless steel
Equipment marking		
<ul style="list-style-type: none"> acc. to DIN EN 61346-2 acc. to DIN EN 81346-2 		T T
Active principle		mechanical
Explosion protection category for dust		none
Explosion protection category for gas		none
Minimum actuating torque in activation direction	N·m	0.2

Enclosure:

Coating of the enclosure		Other types
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Drive Head:

Design of the operating mechanism		operating angle 10°, hollow shaft, di = 8 mm, da = 12 mm
Shape of the switch head		hollow shaft

Outer diameter of the switch head	mm	12
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Communication/ Protocol:

Design of the interface		without
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Ambient conditions:

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

Installation/ mounting/ dimensions:

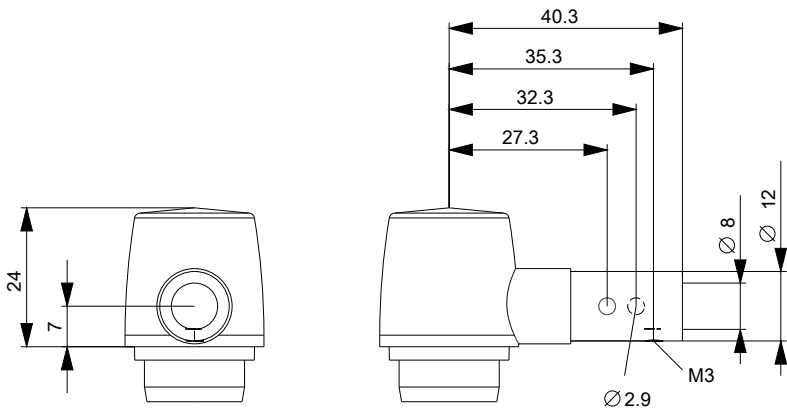
mounting position		any
Mounting type		lockable plug-in fixing

Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates	other
 CSA	 UL	 EAC	 EG-Konf.
		Special Test Certificate	Confirmation

Further information

- Information- and Downloadcenter (Catalogs, Brochures,...)**
<http://www.siemens.com/industrial-controls/catalogs>
- Industry Mall (Online ordering system)**
<http://www.siemens.com/industrymall>
- Cax online generator**
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE50000AU21>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
<http://support.automation.siemens.com/WW/view/en/3SE50000AU21/all>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE50000AU21&lang=en



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