

ACTUATOR HEAD FOR POSITION SWITCH 3SE5132  
 ROUNDED PLUNGER WITH 3MM OVERTRAVEL,  
 STAINLESS STEEL PLUNGER FUNCTIONAL AT -40  
 DEGREES

Product designation		actuator head for position switch
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### General technical data:

<b>Product function</b>		
<ul style="list-style-type: none"> <li>• positive opening</li> </ul>		Yes
<b>Shock resistance</b>		30g / 11 ms
<b>Vibration resistance</b>		0.35 mm / 5g
<b>Mechanical service life (switching cycles)</b>		
<ul style="list-style-type: none"> <li>• typical</li> </ul>		15 000 000
<b>Material of the enclosure of the switch head</b>		plastic
<b>Equipment marking</b>		
<ul style="list-style-type: none"> <li>• acc. to DIN EN 61346-2</li> <li>• acc. to DIN EN 81346-2</li> </ul>		T T
<b>Active principle</b>		mechanical
Explosion protection category for dust		none
Explosion protection category for gas		none
Minimum actuating force in activation direction	N	20

### Enclosure:

<b>Coating of the enclosure</b>		Other types
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### Drive Head:

<b>Design of the operating mechanism</b>		plastic plunger
<b>Standard-compliant actuator head</b>		EN 50041, design B
<b>Shape of the switch head</b>		rounded
<b>Outer diameter of the switch head</b>	mm	10

### Communication/ Protocol:

<b>Design of the interface</b>		without
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### Ambient conditions:

<b>Ambient temperature</b>		
<ul style="list-style-type: none"> <li>• during operation</li> </ul>	°C	-40 ... +85
<ul style="list-style-type: none"> <li>• during storage</li> </ul>	°C	-40 ... +90

### Installation/ mounting/ dimensions:

<b>mounting position</b>		any
<b>Mounting type</b>		lockable plug-in fixing

## Certificates/ approvals:

General Product Approval	Declaration of Conformity	other
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[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=3SE50000AC031AJ0>

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

<http://support.automation.siemens.com/WW/view/en/3SE50000AC031AJ0/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=3SE50000AC031AJ0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE50000AC031AJ0&lang=en)

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