



Finished combination with position switch 3SE2120 Snap-action contacts 1 NO+1 NC Intermediate plate 3SY3 110 Base plate 3SY3027 and connector plug 3SY3135, 4+PE Twist lever finely adjustable

<b>product designation</b>	position switch		
suitability for use safety switch	No		
<b>General technical data</b>			
<b>protection class IP</b>	IP67		
<b>reference code according to IEC 81346-2</b>	B		
<b>active principle</b>	mechanical		
<b>Substance Prohibition (day/month/year)</b>	07/01/2006		
<b>Net Weight</b>	0.534 kg		
<b>length of the sensor</b>	197 mm		
<b>width of the sensor</b>	40 mm		
<b>Ambient conditions</b>			
<b>ambient temperature</b>	-30 ... +85 °C		
• during operation			
<b>explosion protection category for dust</b>	none		
<b>design of the switching contact</b>	mechanical		
<b>number of NC contacts for auxiliary contacts</b>	1		
<b>number of NO contacts for auxiliary contacts</b>	1		
<b>Enclosure</b>			
<b>design of the housing</b>	design complying with EN 50041		
<b>material of the enclosure</b>	metal		
<b>coating of the enclosure</b>	painted		
<b>design of the housing according to standard</b>	Yes		
<b>Drive Head</b>			
<b>design of the actuating element</b>	twist lever, 38 mm		
<b>design of the switching function</b>	CO contact		
<b>circuit principle</b>	snap-action contacts		
<b>number of switching contacts safety-related</b>	1		
<b>Installation/ mounting/ dimensions</b>			
<b>fastening method</b>	screw fixing		
<b>Connections/ Terminals</b>			
<b>type of electrical connection</b>	screw terminal		
<b>design of the interface for safety-related communication</b>	without		
<b>Communication/ Protocol</b>			
<b>design of the interface</b>	without		
<b>Approvals Certificates</b>			
<b>General Product Approval</b>	<b>Test Certificates</b>	<b>Maritime application</b>	<b>other</b>



[Miscellaneous](#)



[Confirmation](#)

[Confirmation](#)



## 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=3SE2140-1G>

**Cax online generator**

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2140-1G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2140-1G>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SE2140-1G&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2140-1G&lang=en)

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