

Actuator with magnet latching 18 N safety switches RFID
Rectangular 91 mm x 25 mm with magnet latching



Product brand name	SIRIUS
Product designation	RFID safety switch
Design of the product	RFID actuators
Product type designation	3SE63
General technical data	
Product feature	With magnetic latching
Protection class IP	IP65, IP67, IP69k
Height of the sensor	22 mm
Length of the sensor	91 mm
Width of the sensor	25 mm
Material of the active sensor area	plastic
Mechanical installation condition for sensor	flush installation possible
Transmission frequency Rated value	125 kHz
Enclosure	
Material of the enclosure	plastic
Material of cable sheath	PVC
Ambient conditions	
Ambient temperature	

- during operation

-25 ... +70 °C

Installation/ mounting/ dimensions

Mounting type

screw fixing

Certificates/approvals

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity	other
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[Type Examination Certificate](#)



[Confirmation](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE6310-1BC01>

Cax online generator

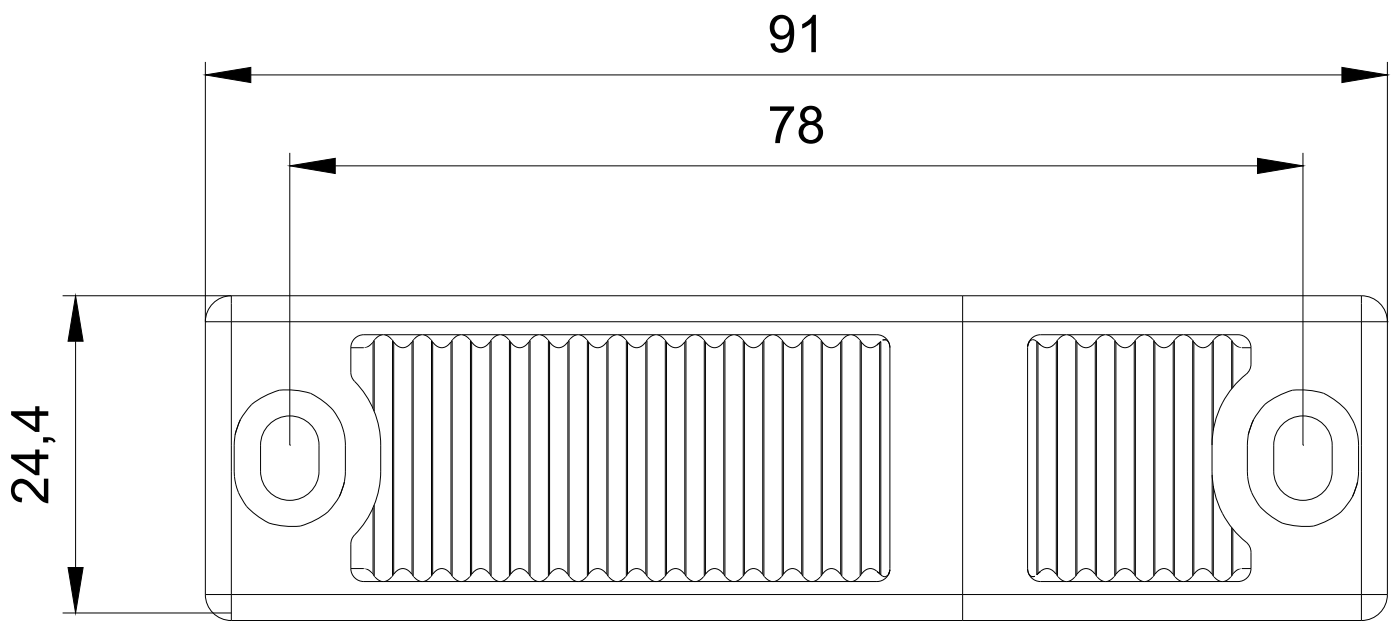
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE6310-1BC01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE6310-1BC01>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE6310-1BC01&lang=en



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