

shunt release 110-415 V AC, for miniature circuit breaker 5SL4, 5SY, 5SP, RCBO 5SU1, FI 5SV (for 5SU1 handle coupler 5ST3805-1 is required)



Model	
Product brand name	SETRON
Product designation	Shunt trip
Design of the product	Mountable
Electrical endurance (switching cycles) / typical	20 000
Supply voltage	
Operating voltage	
• rated value	230 V
Protection class IP	IP20
Product details	
Product extension	shunt trip
Number	
Number of fault signal contacts	0
Number of NC contacts	0
Number of NO contacts	2
Number of CO contacts	0
Connections	

Connectable conductor cross-section	0.5 ... 2.5 mm <sup>2</sup>
Tightening torque / with screw-type terminals	0.5 N·m
Type of connectable conductor cross-sections / at AWG conductors	24 ... 12

### Mechanical Design

Height	90 mm
Width	18 mm
Depth	70 mm
Net weight	100 g
<ul style="list-style-type: none"> <li>during operation</li> <li>during storage</li> </ul>	-25 ... +55 °C -40 ... +75 °C

### Certificates

<b>Declaration of Conformity</b>	<b>other</b>	<b>Railway</b>
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EG-Konf.

[Environmental Confirmations](#)

[Miscellaneous](#)

[Vibration and Shock](#)

### Further information

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

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5ST3030>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3030>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3030](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3030)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://www.siemens.com/specifications>





