

Auxiliary current switch with test button, 2 NC for circuit breaker 5SL, 5SY, 5SP Incorporated switch 5TL1, RCBO 5SU1, FI 5SV (for 5SU1 handle coupler 5ST3805-1 is required)



Model	
Product brand name	SENTRON
Product designation	Auxiliary current switch
Design of the product	Mountable
Electrical endurance (switching cycles) / typical	20 000
Protection class IP	IP20
Product details	
Product component	
• Auxiliary switch	Yes
Product extension	auxiliary switch
Connections	
Connectable conductor cross-section	
• minimum	0.5 mm²
• maximum	2.5 mm²
Tightening torque / with screw-type terminals	
• maximum	0.5 N·m
Mechanical Design	
Height	90 mm

Width	9 mm
Depth	70 mm
Net weight	71 g
Ambient temperature	
• during operation / minimum	-25 °C
• during operation / maximum	55 °C
• during storage / minimum permissible	-40 °C
• during storage / maximum permissible	75 °C

Certificates

Reference code

- acc. to DIN EN 81346-2

SF

Declaration of Conformity

Railway

[Vibration and Shock](#)



EG-Konf.

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=5ST3012-2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3012-2>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3012-2

CAX-Online-Generator

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

Tender specifications

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





