

Undervoltage release 24 V DC, with 6 terminals for miniature circuit breaker 5SL4, 5SY, 5SP RCBO 5SU1, FI 5SV (for 5SU1 handle coupler 5ST3805-1 is required)



Model	
Product brand name	SENTRON
Product designation	Undervoltage release
General technical data	
Switching function / ON-delay/instantaneous contact	No
Type of voltage / of the operating voltage / for actuation	DC
Control current	
Control supply voltage	
• at DC / rated value / minimum	24 V
• at DC / rated value / maximum	24 V
Suitability	
Suitability for integration	
• motor starter protector	No
• overload relay	No
Suitability for use	
• load switch	No
• circuit breaker	No

Number of NC contacts	0
Number of NO contacts	0
Number of CO contacts	0

Connections

Type of electrical connection	screw-type terminals
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Mechanical Design

Height	90 mm
Depth	70 mm
Net weight	111 g

Certificates

Declaration of Con- formity	other	Railway
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EG-Konf.

[Environmental Confirma-
tions](#)

[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=5ST3042>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3042>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3042

CAX-Online-Generator

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

Tender specifications

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



