



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
Mechanical Design	
height	90 mm
depth	70 mm
net weight	111 g
General Product Approval	
Declaration of Conformity	
other	

[Confirmation](#)

[Miscellaneous](#)



[Miscellaneous](#)

other

Railway

[Environmental Con-
firmations](#)

[Vibration and Shock](#)

[Confirmation](#)

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>



