



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](#)



[UK Declaration of Conformity](#)



[Miscellaneous](#)

other

Railway

[Environmental Conformations](#)

[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>





