



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
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[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>





