



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
Approvals Certificates	
General Product Approval	other



[Confirmation](#)

[Miscellaneous](#)



[Confirmation](#)

other	Railway	Environment
Miscellaneous	Confirmation	Environmental Con- firmations

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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, ...)

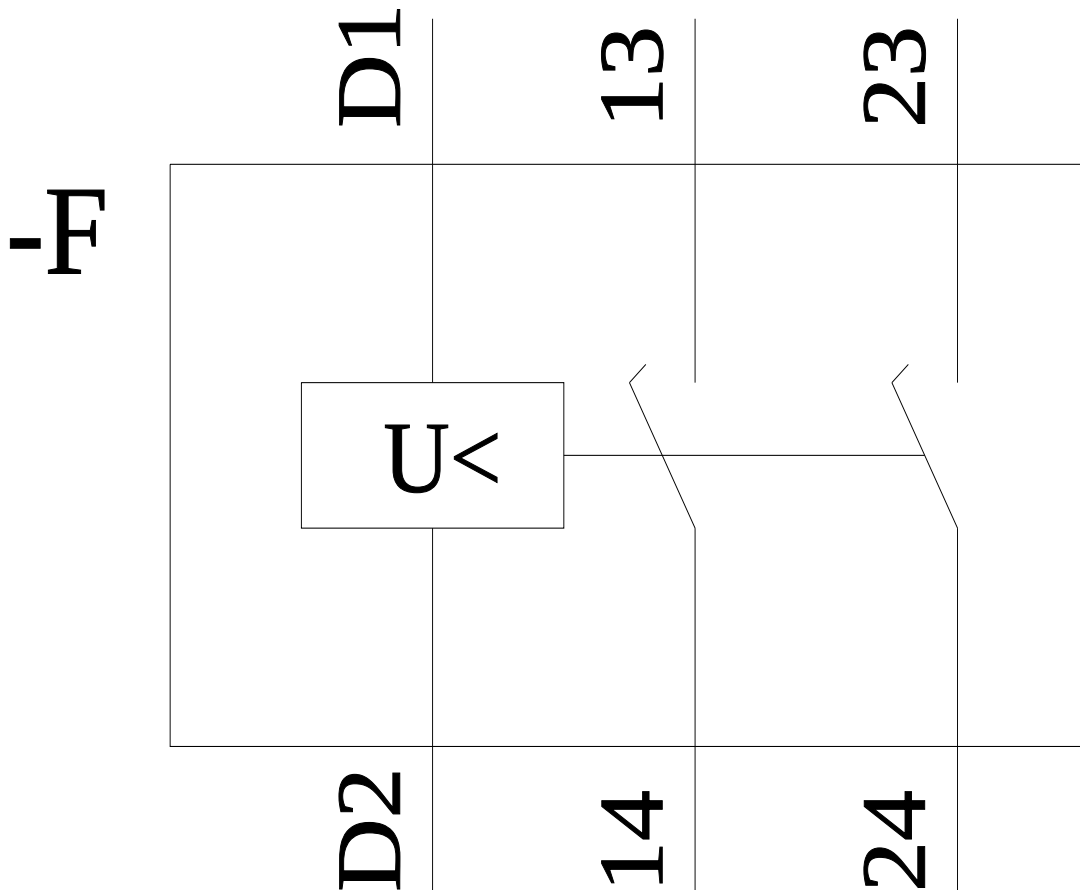
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3042

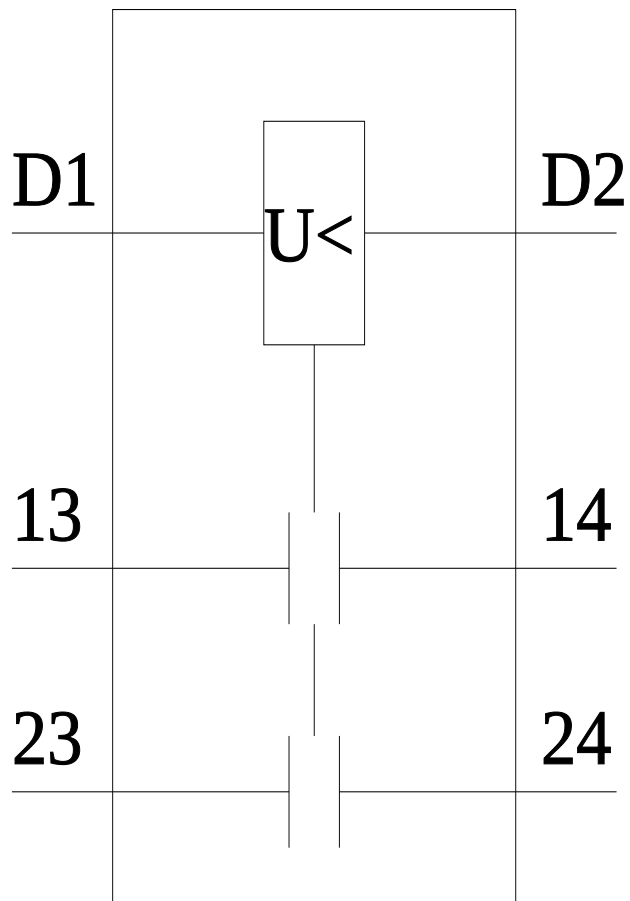
CAX-Online-Generator

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

Tender specifications

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





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