SIEMENS

Data sheet 5ST3046

undervoltage release 48 V DC with 2x auxiliary switch NO contact for miniature circuit breaker 5SY 5SP RCBO 5SU1 RCCB 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	48 V
• at DC rated value maximum	48 V
Suitability	
suitability for integration motor starter protector	No
suitability for integration overload relay	No
suitability for use load switch	No
suitability for use circuit breaker	No
number of NC contacts	0
number of NO contacts	0
number of CO contacts	0
Connections	
type of electrical connection	screw terminal
Mechanical Design	
height	90 mm
depth	70 mm
Net Weight	110 g
Approvals Certificates	

General Product Approval				other
CE EG-Konf.	UKCA	Confirmation	Miscellaneous	EAC	Confirmation

other	Environment	
产品合格 QC PASS	Environmental Con-firmations	Environmental Con-firmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5ST3046
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5ST3046
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

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https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3046
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications

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