



Undervoltage release 230 V AC, 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	AC
Control current	
control supply voltage	
<ul style="list-style-type: none"> <li>at AC at 50 Hz rated value minimum</li> <li>at AC at 50 Hz rated value maximum</li> <li>at AC at 60 Hz rated value minimum</li> <li>at AC at 60 Hz rated value maximum</li> </ul>	<p>230 V</p> <p>230 V</p> <p>230 V</p> <p>230 V</p>
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	2
number of CO contacts	0
Connections	
type of electrical connection	screw terminal
Mechanical Design	
height	90 mm
depth	70 mm
Net Weight	115 g
Approvals Certificates	
Environment	General Product Approval
<a href="#">Environmental Con- firmations</a>	<a href="#">Environmental Con- firmations</a>
	
<a href="#">Confirmation</a>	<a href="#">Miscellaneous</a>
General Product Ap- proval	other
	Railway

**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=5ST3040>
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
<https://support.industry.siemens.com/cs/ww/en/ps/5ST3040>
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**
[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3040](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3040)
**CAX-Online-Generator**
<https://www.siemens.com/cax>
**Tender specifications**
<https://www.siemens.com/specifications>
**Characteristic curves**
[https://curves.simaris.siemens.com/curves/<mmp\\_prod\\_noCOMP="HAUPT"></mmp\\_prod\\_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)




