






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> </ul>	230 V	
<ul style="list-style-type: none"> <li>at AC / at 50 Hz / rated value / maximum</li> </ul>	230 V	
<ul style="list-style-type: none"> <li>at AC / at 60 Hz / rated value / minimum</li> </ul>	230 V	
<ul style="list-style-type: none"> <li>at AC / at 60 Hz / rated value / maximum</li> </ul>	230 V	
Suitability		
suitability for integration		
<ul style="list-style-type: none"> <li>motor starter protector</li> </ul>	No	
<ul style="list-style-type: none"> <li>overload relay</li> </ul>	No	
suitability for use		
<ul style="list-style-type: none"> <li>load switch</li> </ul>	No	
<ul style="list-style-type: none"> <li>circuit breaker</li> </ul>	No	
number of NC contacts	0	
number of NO contacts	2	
number of CO contacts	0	
Connections		
type of electrical connection	screw-type terminals	
Mechanical Design		
height	90 mm	
depth	70 mm	
net weight	114 g	
General Product Approval		
	Declaration of Conformity	other
<a href="#">Confirmation</a>	<a href="#">Miscellaneous</a>	
		
		<a href="#">Environmental Confirmations</a>
other	Railway	

**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=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, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3040](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3040)

**CAX-Online-Generator**

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

**Tender specifications**

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

