

shunt release 110-480 V AC for miniature circuit breaker according to UL 489



Model	
Product brand name	SETRON
Product designation	Shunt trip
Design of the product	Mountable
Electrical endurance (switching cycles) / typical	12 000
Supply voltage	
Operating voltage	
• rated value	480 V
Protection class IP	IP20
Product details	
Product extension	shunt trip
Number	
Number of fault signal contacts	0
Number of NC contacts	0
Number of NO contacts	0
Number of CO contacts	0
Connections	

Connectable conductor cross-section	0.5 ... 2.5 mm <sup>2</sup>
Tightening torque / with screw-type terminals	0.8 N·m
Type of connectable conductor cross-sections / at AWG conductors	24 ... 12

### Mechanical Design

Height	110 mm
Width	18 mm
Depth	70 mm
Net weight	117 g

### Certificates

General Product Approval

Declaration of Conformity



### 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=5ST3030-0HG>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3030-0HG>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3030-0HG](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3030-0HG)

**CAX-Online-Generator**

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

**Tender specifications**

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

