

OFF switch 20 A 2 NO



Model	
Product brand name	SENTRON
Product designation	On/Off switches
Design of the product	2 NO
Design of the switching function	Off switches
General technical data	
Number of poles	1
Short-circuit current rating	10 kA
Supply voltage	
Type of voltage	AC
Operating voltage / rated value	400 V
Operating frequency	50/60 Hz
Protection class	
Protection class IP	Other
Switching capacity	
Switching capacity current / rated value	0.06 kA
Dissipation	

Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	0.7 W
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### Main circuit

Operating current / rated value	20 A
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### Product details

Product component / Signal lamp	No
Number of NO contacts	2




### Product function

Product function / positive opening (acc. to DIN VDE 0113)	No
Connectable conductor cross-section / for flexible conductor / with core end processing	
• minimum	1 mm <sup>2</sup>
• maximum	6 mm <sup>2</sup>
Connectable conductor cross-section / for rigid conductor	
• minimum	1 mm <sup>2</sup>
• maximum	6 mm <sup>2</sup>
Tightening torque / with screw-type terminals	
• minimum	0.8 N·m
• maximum	1 N·m

### Mechanical Design

Height	90 mm
Depth	77 mm
Installation depth	70 mm
Number of width units	1
Net weight	75 g

### Certificates

General Product Approval	Declaration of Conformity	Test Certificates	other
 CCC	 VDE	 EG-Konf.	<a href="#">Type Test Certificates/Test Report</a> <a href="#">Miscellaneous</a> <a href="#">Environmental Confirmations</a>

### 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?mfb=5TE8112>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<https://support.industry.siemens.com/cs/ww/en/ps/5TE8112>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TE8112](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8112)

**CAX-Online-Generator**

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

**Tender specifications**

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