

OFF switch 20 A 1 NO



Model	
product brand name	SENTRON
product designation	On/Off switches
design of the product	1 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	230 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		
Main circuit			
operational current / rated value	20 A		
Product details			
product component / signal lamp	No		
number of NO contacts	1		
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 mm²		
• maximum	6 mm²		
connectable conductor cross-section / for rigid conductor			
• minimum	1 mm²		
• maximum	6 mm²		
tightening torque / with screw-type terminals			
• minimum	0.8 N·m		
• maximum	1 N·m		
Mechanical Design			
height	90 mm		
depth	17.6 mm		
installation depth	70 mm		
number of modular width units	1		
net weight	57 g		
ambient temperature / during operation			
• minimum	-5 °C		
• maximum	40 °C		
ambient temperature / during storage / minimum	-25 °C		
Certificates			
General Product Approval	Declaration of Conformity	Test Certificates	other
 CCC	 VDE	 EG-Konf.	Miscellaneous Type Test Certificates/Test Report Environmental Confirmations
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=5TE8111>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE8111>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8111

CAX-Online-Generator

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

Tender specifications

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



