

OFF switch 32 A 3 NO+N Terminal 6 mm² with auxiliary current switch 1 NO + 1 NC



Model	
Product brand name	SENTRON
Product designation	On/Off switches
Design of the product	3 NO + N
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	0.096 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	32 A
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Product details

Product component / Signal lamp	No
Number of NO contacts	3



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 ²
• maximum	6 mm ²
Connectable conductor cross-section / for rigid conductor	
• minimum	1 mm ²
• maximum	6 mm ²
Tightening torque / with screw-type terminals	
• minimum	0.8 N·m
• maximum	1 N·m

Mechanical Design

Height	90 mm
Depth	27 mm
Installation depth	70 mm
Number of width units	1.5
Net weight	148 g

Certificates

General Product Approval	Declaration of Conformity	Test Certificates	other	
 VDE	 EG-Konf.	Type Test Certificates/Test Report	Miscellaneous	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=5TE8218>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE8218>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8218

CAX-Online-Generator

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

Tender specifications

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

