



OFF switch 32 A 3 NO+N Terminal 6 mm<sup>2</sup> with auxiliary current switch 1 NO + 1 NC

Model	
product brand name	SETRON
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
type of voltage / of the operating voltage	AC
Supply voltage	
operating voltage / rated value	400 V
value range / of the 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
Main circuit	
operational current / rated value	32 A
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 <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	27 mm

installation depth	70 mm
number of modular width units	1.5
net weight	148 g
ambient temperature / during operation	
• minimum	-5 °C
• maximum	40 °C
ambient temperature / during storage / minimum	-25 °C

<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>Test Certificates</b>
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[Confirmation](#)



[Miscellaneous](#)

<b>Test Certificates</b>	<b>other</b>
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[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](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>



