

off switch 32A 1-pole



Model	
product brand name	SENTRON
Product designation	On/Off switches
Design of the product	1 NO
Design of the switching function	Switch disconnecter
General technical data	
number of poles	1
Short-circuit current rating	10 kA
Supply voltage	
type of voltage	AC
Operating voltage / rated value	250 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
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Number of NO contacts	1
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Product function

Product function / positive opening (acc. to DIN VDE 0113)	No
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Connectable conductor cross-section / for flexible conductor / with core end processing	
• minimum	1 mm ²
• maximum	35 mm ²

Connectable conductor cross-section / for rigid conductor	
• minimum	1 mm ²
• maximum	35 mm ²

Tightening torque / with screw-type terminals	
• minimum	2.5 N·m
• maximum	3 N·m

Mechanical Design

Height	89.8 mm
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Depth	74.5 mm
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installation depth	70 mm
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number of width units	1
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net weight	106 g
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Ambient temperature / during operation	
• minimum	-5 °C
• maximum	40 °C

Ambient temperature / during storage / minimum	-25 °C
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Certificates

General Product Approval



[Miscellaneous](#)

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=5TL1132-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TL1132-0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1132-0

CAX-Online-Generator

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

Tender specifications

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



