

off switch 125A 4-pole



Model	
Product brand name	SENTRON
Product designation	On/Off switches
Design of the switching function	Switch disconnecter
General technical data	
Number of poles	4
Short-circuit current rating	10 kA
Supply voltage	
Type of voltage	AC
Protection class	
Protection class IP	Other
Switching capacity	
Switching capacity current / rated value	0.375 kA
Dissipation	
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	8.6 W
Main circuit	

Operating voltage / rated value	440 V
Operating current / rated value	125 A

Product details

Product component / Signal lamp	No
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Product function

Product function / positive opening (acc. to DIN VDE 0113)	No
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Number

Number of NO contacts	4
Connectable conductor cross-section	
<ul style="list-style-type: none"> for flexible conductor / with core end processing 	2.5 ... 50 mm ²
<ul style="list-style-type: none"> for rigid conductor 	2.5 ... 50 mm ²
Tightening torque / with screw-type terminals	2.5 ... 3 N·m

Mechanical Design

Height	89.8 mm
Depth	74.5 mm
Installation depth	70 mm
Number of width units	4
Net weight	443 g

Certificates

General Product Approval



CCC



VDE

[Miscellaneous](#)



EG-Konf.

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=5TL1492-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TL1492-0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1492-0

CAX-Online-Generator

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

Tender specifications

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

