



off switch 40A 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
type of voltage / of the operating voltage	AC
Supply voltage	
operating voltage / rated value	250 V
value range / of the operating frequency	50/60 Hz
Protection class	
protection class IP	other
Switching capacity	
switching capacity current / rated value	0.12 kA
Dissipation	
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	0.9 W
Main circuit	
operational current / rated value	40 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 mm <sup>2</sup>
• maximum	35 mm <sup>2</sup>
connectable conductor cross-section / for rigid conductor	
• minimum	1 mm <sup>2</sup>
• maximum	35 mm <sup>2</sup>
tightening torque / with screw-type terminals	
• minimum	2.5 N·m
• maximum	3 N·m
Mechanical Design	
height	89.8 mm
depth	74.5 mm

installation depth	70 mm
number of modular width units	1
net weight	115 g
ambient temperature / during operation	
• minimum	-5 °C
• maximum	40 °C
ambient temperature / during storage / minimum	-25 °C

#### General Product Approval

#### Declaration of Conformity

[Confirmation](#)



[Miscellaneous](#)



#### Declaration of Conformity

other



[Miscellaneous](#)

#### 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=5TL1140-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TL1140-0>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TL1140-0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1140-0)

CAX-Online-Generator

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

Tender specifications

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



