SIEMENS

Data sheet 5TL1140-0

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 disconnector	
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	0.12 kA	
Dissipation		

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole

0.9 W

Main circuit

operating current / rated value 40 A

Product details

product component / signal lamp

number of NO contacts

No

Product function

• maximum

product function / positive opening (acc. to DIN VDE No 0113) connectable conductor cross-section / for flexible conductor / with core end processing 1 mm² • minimum 35 mm² • maximum connectable conductor cross-section / for rigid conductor 1 mm² • minimum 35 mm² • maximum tightening torque / with screw-type terminals 2.5 N·m • minimum

Mechanical Design	
height	89.8 mm
depth	74.5 mm
installation depth	70 mm
number of width units	1
net weight	115 g
ambient temperature / during operation	
• minimum	-5 °C
• maximum	40 °C
ambient temperature / during storage / minimum	-25 °C

3 N·m

Certificates

General Product Approval

Declaration of Conformity





Miscellaneous



Further informatior

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

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



