SIEMENS

Data sheet 5TE2515-1

DC isolators 1000 V DC, 63A



Model	
product brand name	SENTRON
Product designation	ON and OFF switch
Design of the operating mechanism	toggle handle
Type of the driving mechanism / motor drive	No
General technical data	
number of poles	4
Type of device	other
Supply voltage	
Operating current / at AC / rated value	63 A
Protection class	
Protection class IP	IP20
Current	
Continuous current / rated value	63 A
Main circuit	
Operating current / rated value	63 A

Auxiliary circuit	
Number of CO contacts / for auxiliary contacts	0
Number of NC contacts / for auxiliary contacts	0
Number of NO contacts / for auxiliary contacts	4
Suitability	
Suitability for integration / Distribution board	Yes
Suitability for use	

No
Yes
No

• safety switch	No
maintenance/repair switch	No

Product details		
Product feature / interlock	No	
Product extension / optional		
motor drive	No	
 Voltage trigger 	No	

Connections	
Type of electrical connection / for main current circuit	screw-type terminals
Mechanical Design	

Mechanical Design	
Mounting type	standard rail
 Mounting type / front mounting with 4-hole attachment 	No
 Mounting type / central front mounting 	No

Certificates

General Product Approval	Declaration of Conformity





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=5TE2515-1

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

https://support.industry.siemens.com/cs/ww/en/ps/5TE2515-1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE2515-1

CAx-Online-Generator

http://www.siemens.com/cax



