SIEMENS

Data sheet 5TE2512-0



Switch 400V 2-pole 63 A

Model	
product brand name	SENTRON
product designation	ON and OFF switch
design of the actuating element	toggle handle
type of the driving mechanism motor drive	No
General technical data	
number of poles	2
type of device	other
Protection class	
protection class IP	IP20
Main circuit	
operational 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	2
Suitability	
suitability for integration distribution board	Yes
suitability for use	
main switch	No
 switch disconnector 	Yes
 EMERGENCY OFF switch 	No
safety switch	No
maintenance/repair switch	No
Product details	
product extension optional	
motor drive	Yes
voltage trigger	Yes
Connections	
type of electrical connection for main current circuit	screw-type terminals
Mechanical Design	
height	90 mm
depth	70 mm
fastening method	DIN rail
Approvals Certificates	
General Product Approval	other
PP -	





Confirmation



<u>Confirmation</u> <u>Miscellaneous</u>

Environment

Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=5TE2512-0

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

https://support.industry.siemens.com/cs/ww/en/ps/5TE2512-0

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE2512-0

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

11/21/2022