SIEMENS

Data sheet 5TE2512-0



Switch 400V 2-pole 63 A

Model	
product brand name	SENTRON
product designation	On-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	fixed mounting
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
suitability for use switch disconnector	Yes
suitability for use EMERGENCY OFF switch	No
suitability for use maintenance/repair switch	No
Product details	
product feature interlock	No
product extension optional motor drive	Yes
product extension optional 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 mounting
Net Weight	277 g
Approvals Certificates	

Environment	**General Product Approval**

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Environmental Confirmations | Environmental Confirmations | Confirmation

other

Confirmation

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://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, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE2512-0
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/5TE2512-0

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