



Figure similar

Model	
product brandname	SETRON
Design of the operating mechanism	selector switch
Type of the driving mechanism / motor drive	No
General technical data	
Number of poles	4
Type of device	other
Protection class	
Protection class IP	IP20
Electricity	
Continuous current / rated value	125 A
Main circuit	
Operating power	
• at AC-23 A / at 400 V / at 50/60 Hz / rated value	44 kW
Operating voltage / at AC / at 50/60 Hz / rated value	690 V

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	Yes

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
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Mechanical Design

Height	90 mm
Depth	92.5 mm
Mounting type	
• front mounting with 4-hole attachment	No
• central front mounting	No

General Product Approval	Declaration of Conformity	other
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[Umweltbestätigung](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5TE1420>

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

<http://support.automation.siemens.com/WW/view/en/5TE1420/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE1420

CAX-Online-Generator

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

Tender specifications

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

