SIEMENS

Data sheet 5TL1192-0

off switch 125A 1-pole





Model **SENTRON** product brand name product designation On/Off switches design of the product 1 NO design of the switching function Switch disconnector General technical data number of poles short-circuit current rating 10 kA type of voltage of the operating voltage AC Supply voltage operating voltage rated value 250 V value range of the operating frequency 50/60 Hz Protection class protection class IP other Switching capacity switching capacity current rated value 0.375 kA power loss [W] for rated value of the current at AC in hot 8.6 W operating state per pole Main circuit 125 A operational current rated value **Product details** product component signal lamp No number of NO contacts 1 **Product function** product function positive opening (acc. to DIN VDE 0113) No connectable conductor cross-section for flexible conductor with core end processing 2.5 mm² • minimum 50 mm² • maximum connectable conductor cross-section for rigid conductor • minimum 2.5 mm² maximum 50 mm² tightening torque with screw-type terminals • minimum 2.5 N·m maximum 3 N·m Mechanical Design height 89.8 mm 74.5 mm depth installation depth 70 mm

number of modular width units net weight

ambient temperature during operation

• minimum

maximum

ambient temperature during storage minimum

116 g

-5 °C

40 °C -25 °C

General Product Approval

Declaration of Conformity

Confirmation





Miscellaneous





Declaration of Conformity

other

Environment



Miscellaneous

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=5TL1192-0

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

https://support.industry.siemens.com/cs/ww/en/ps/5TL1192-0

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

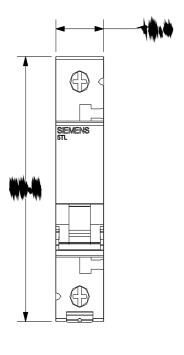
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1192-0

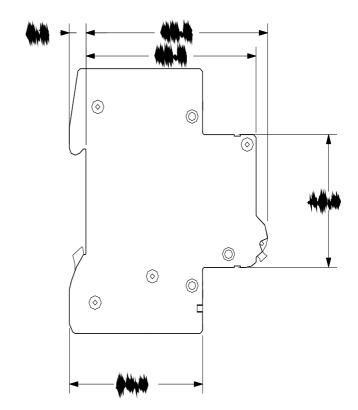
CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications





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