

INDUSTRIAL COMPONENT DATA

5TL1391-1 SIEMENS off switch 100A 3-pole, with red handle

Brand: SIEMENS | Manufacturer Part Number: 5TL1391-1



Manufacturer	SIEMENS
MPN / Reference	5TL1391-1
Catalog number	13911
Category	Main switch for distribution board
Minimum order	1 Pcs
Document ID	EO-E87D0D8C7C
Generated	2026-08-01

Product Overview

off switch 100A 3-pole, with red handle

Switch 70mm, 230V, 3 mode, 50mm², 3 poles, 100A Red handle. Cancelations and returns limited. Consult conditions.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Other Modular Systems**

Additional Product Information

Technical data

off switch 100A 3-pole, with red handle

Model

product brand name SENTRON

product designation On/Off switches

design of the product 3 NO red

design of the switching function Switch disconnecter

General technical data

number of poles 3

short-circuit current rating 10 kA

type of voltage / of the operating voltage AC

Supply voltage

operating voltage / rated value 440 V

Protection class

protection class IP Other

Switching capacity

switching capacity current / rated value 0.3 kA

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 5.5 W

Main circuit

operational current / rated value 100 A

Product details

product component / signal lamp No

number of NO contacts 3

Product function

product function / positive opening (acc. to DIN VDE 0113) No

connectable conductor cross-section / for flexible conductor / with core end processing

? minimum 2.5 mm²? maximum 50 mm²

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

depth 74.5 mm

installation depth 70 mm

number of modular width units 3

net weight 330 g

ambient temperature / during operation

? minimum -5 °C

? maximum 40 °C

ambient temperature / during storage / minimum -25 °C

Downloads and manuals

General Product Approval Declaration of Conformity

Confirmation

Miscellaneous

UK Declaration of Conformity

Declaration of Con...

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