

INDUSTRIAL COMPONENT DATA

5SV8703-2KK SIEMENS Summation current transformer type B, 120 mm,100 mA 1A

Brand: SIEMENS | Manufacturer Part Number: 5SV8703-2KK



Manufacturer	SIEMENS
MPN / Reference	5SV8703-2KK
Catalog number	87032
Category	Residual current monitoring relay
Minimum order	1 Pcs
Document ID	EO-4B4E815FCE
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Product Overview

Summation current transformer type B, 120 mm,100 mA 1A

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
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Additional Product Information

Technical data

Summation current transformer type B, 120 mm,100 mA 1A

Model

product brand name SENTRON

product designation summation current transformer

design of the product Type B

residual current (I_{dn}) / minimum 100 mA

internal diameter / of summation current transformer 120 mm

symmetrical tolerance of supply voltage / at DC 12 V

wire length / maximum 10 m

protection class IP / at connection all terminals IP20

apparent power consumption / maximum 2.5 VA

type of voltage / of the operating voltage / for actuation AC/DC

surge voltage resistance / rated value 8 kV

operating voltage / rated value

? maximum 690 V

starting current / limited to 2 s / maximum 2 000 A

Main circuit

operating frequency / rated value

? minimum 0 Hz

? maximum 2 000 Hz

operational current / rated value 330 A

Control current

control supply voltage

? at AC / at 50 Hz / rated value / maximum 690 V

? at AC / at 60 Hz / rated value / maximum 690 V

Product function

product function / error memory No

Connections

type of connectable conductor cross-sections 6 x 0.75 mm²

type of electrical connection Plug-in terminal

Mechanical Design

height 67 mm

width 210 mm

depth 191.5 mm

net weight 1 630 g

Environmental conditions

ambient temperature / during operation

? minimum -10 °C

? maximum 55 °C

Certificates

reference code

? according to EN 61346-2 T

? according to IEC 81346-2 T

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

UK Declaration of Conformity

Miscellaneous

Further...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV8703-2KK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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