

INDUSTRIAL COMPONENT DATA

5SV8704-2KK SIEMENS Summation current transformer type B, 210 mm, 300 mA 1A

Brand: SIEMENS | Manufacturer Part Number: 5SV8704-2KK



Manufacturer	SIEMENS
MPN / Reference	5SV8704-2KK
Catalog number	87042
Category	Residual current monitoring relay
Minimum order	1 Pcs
Document ID	EO-841EDE5F9D
Generated	2026-08-05

Product Overview

Summation current transformer type B, 210 mm, 300 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**

Additional Product Information

Technical data

Summation current transformer type B, 210 mm, 300 mA 1A

Model

product brand name SENTRON

product designation summation current transformer

design of the product Type B

residual current (I_{dn}) / minimum 300 mA

internal diameter / of summation current transformer 210 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 3 800 A

Main circuit

operating frequency / rated value

? minimum 0 Hz

? maximum 2 000 Hz

operational current / rated value 630 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 80 mm

width 323 mm

depth 304.5 mm

net weight 3 930 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

Furthe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV8704-2KK 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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