

INDUSTRIAL COMPONENT DATA

5SV8101-6KK SIEMENS Modular residual current protective device LCD, 230V AC IDN 0.03A-3A (type A) German INS..

Brand: SIEMENS | Manufacturer Part Number: 5SV8101-6KK



Manufacturer	SIEMENS
MPN / Reference	5SV8101-6KK
Catalog number	81016
Category	Residual current monitoring relay
Minimum order	1 Pcs
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Product Overview

Modular residual current protective device LCD, 230V AC IDN 0.03A-3A (type A) German=INS-10 sec (SEL)
LCD DIGITAL DIFFERENTIAL RELAY ACCORDING TO EN60947-2 (3VA, 3VL) TYPE A, 230VAC, LCD. Cancellations 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

Modular residual current protective device LCD, 230V AC IDN 0.03A-3A (type A) German=INS-10 sec (SEL)

Model

product brand name SENTRON

product designation modular residual current device

design of the product Digital, type A

adjustable response delay time

? initial value 0.02 s

? full-scale value 10 s

frequency / of the measuring circuit / rated value

? minimum 50 Hz

? maximum 60 Hz

protection class IP / at connection all terminals IP20

type of connectable summation current transformer 5SV8702-0KK, 5SV8703-0KK, 5SV8704-0KK, 5SV8705-0KK, 5SV8706-0KK

overvoltage category III

degree of pollution 2

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

operating voltage

? rated value / minimum 184 V

? rated value / maximum 276 V

? at AC / rated value 230 V

protection class IP / on the front IP41

Dissipation

power loss [V•A] / maximum 6 VA

Current

adjustable current response value current / 2

? initial value 30 mA

? full-scale value 3 A

Main circuit

operating frequency / rated value

? minimum 50 Hz

? maximum 60 Hz

Auxiliary circuit

number of CO contacts / for auxiliary contacts 2

Relay contacts

switching voltage / of relay contacts / rated value 230 V

switching current / of relay contacts / rated value 6 A

Product function

product function

? residual current display Yes

? error memory Yes

Connections

wire length / to the summation current transformer 10 m

stripped length 10 mm

connectable conductor cross-section / for flexible conductor

? minimum 0.13 mm²

?....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV8101-6KK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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