

INDUSTRIAL COMPONENT DATA

5TT3421 SIEMENS Phase monitor 230 V AC 4 A

Brand: SIEMENS | Manufacturer Part Number: 5TT3421



Manufacturer	SIEMENS
MPN / Reference	5TT3421
Catalog number	10000
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-604EBE2D4D
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Product Overview

Phase monitor 230 V AC 4 A

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

Phase monitor 230 V AC 4 A

Model

product brand name SENTRON

product designation Phase monitor

General technical data

operating range factor / of control voltage_1 0.8

adjustable pickup delay time / initial value 0 s

determinants / for climatic applicability / according to IEC 60068-1 20/60/4

measurable voltage / at AC / initial value 400 V

switching voltage / of the contacts / at AC / minimum 10 V

switching current / at AC / per contact / minimum 100 mA

Voltage

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

measurable voltage / at AC / full-scale value 400 V

surge voltage resistance / between contacts of the relay operating mechanism 2.5 kV

Supply voltage

operating voltage / at AC / rated value 250 V

protection class IP IP20, with connected conductors

operating resource protection class II

operational current / rated value 4 A

Control current

control supply voltage

? at DC / rated value / minimum 0 V

? at DC / rated value / maximum 0 V

? at AC / at 50 Hz / rated value / minimum 400 V

? at AC / at 50 Hz / rated value / maximum 400 V

? at AC / at 60 Hz / rated value / minimum 400 V

? at AC / at 60 Hz / rated value / maximum 400 V

operating range factor / of control voltage_2 1.1

Auxiliary circuit

number of CO contacts / for auxiliary contacts 1

number of NC contacts / for auxiliary contacts 0

number of NO contacts / for auxiliary contacts 0

Adjustable parameters

adjustable pickup delay time / full-scale value 0 s

adjustable OFF-delay time

? initia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TT3421 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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