

INDUSTRIAL COMPONENT DATA

5TT3414 SIEMENS Voltage relays AC 230/400V 0.85 1 CO contact Response delay 0.5 s Return transfer delay 60 s

Brand: SIEMENS | Manufacturer Part Number: 5TT3414



Manufacturer	SIEMENS
MPN / Reference	5TT3414
Catalog number	10000
Category	Voltage monitoring relay
Minimum order	1 Pcs
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Product Overview

Voltage relays AC 230/400V 0.85 1 CO contact Response delay 0.5 s Return transfer delay 60 s
1, 2 OR 3-PHASE MONITORING RELAY WITH RESPECT TO N. THRESHOLD 0.85 NOT ADJUSTABLE, FIXED
RESPONSE TIME 0.5S, FIXED RESET TIME AT 60S 1 SWITCHED. 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

Voltage relays AC 230/400V 0.85 1 CO contact Response delay 0.5 s Return transfer delay 60 s

Model

product brand name SENTRON

product designation Voltage relay

General technical data

adjustable pickup delay time / initial value 0.5 s

measurable voltage / at AC / initial value 195.5 V

Voltage

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

type of voltage / for monitoring AC

adjustable voltage range / full-scale value 195.5 V

measurable voltage / at AC / full-scale value 264.5 V

Current

adjustable voltage range / initial value 195.5 V

Control current

control supply voltage

? at AC / at 50 Hz / rated value / minimum 195.5 V

? at AC / at 50 Hz / rated value / maximum 264.5 V

? at AC / at 60 Hz / rated value / minimum 195.5 V

? at AC / at 60 Hz / rated value / maximum 264.5 V

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 0.5 s

adjustable OFF-delay time

? initial value 60 s

? full-scale value 60 s

Product function

product function

? voltage window recognition 1 phase No

? voltage window recognition 3 phase No

? voltage window recognition DC No

? overvoltage detection 1 phase No

? overvoltage detection 3 phase No

? overvoltage detection DC No

? undervoltage detection 1 phase Yes

? undervoltage detection 3 phases Yes

? undervoltage detection DC No

Connections

type of....

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