

INDUSTRIAL COMPONENT DATA

5TT4217-3 SIEMENS switching relay with 2 CO contact for 230V AC, 400V 16A 12V DC control

Brand: SIEMENS | Manufacturer Part Number: 5TT4217-3



Manufacturer	SIEMENS
MPN / Reference	5TT4217-3
Catalog number	42173
Category	Installation relay
Minimum order	1 Pcs
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Product Overview

switching relay with 2 CO contact for 230V AC, 400V 16A 12V DC control

Manoeuvre relay with 2 NA contacts for 400V AC 16A, 12V DC control. 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

switching relay with 2 CO contact for 230V AC, 400V 16A 12V DC control

Model

product brand name SENTRON

product designation Switching relays

design of the product With 2 CO

design of the switching function 2 CO

General technical data

operating range factor / of control voltage_1 0.8

electrical endurance (switching cycles) 50 000

galvanic isolation / between magnet coil and contact Yes

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 AC

control voltage / at DC / rated value / maximum 12 V

surge voltage resistance / rated value 4 kV

Supply voltage

operating voltage

? minimum 400 V

? maximum 400 V

? at AC / rated value / maximum 400 V

type of voltage / of the supply voltage AC

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity apparent power

? for uncompensated fluorescent lamp load 400 VA

switching capacity current / at cos phi 0.6 16 A

switching capacity active power / with incandescent lamp load 1 200 W

Dissipation

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 1 W

? at 16 A / per contact / rated value 1 W

? of magnet coil / with pulse / rated value 1.7 W

Main circuit

operating frequency / rated value 50 Hz

operational current

? rated value 16 A

? at cos phi 0.6 ... 1 / rated value 16 A

Control current

type of voltage

? of control voltage_1 DC

c...

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