

INDUSTRIAL COMPONENT DATA

5TT4217-6 SIEMENS switching relay with 2 CO contact for 230V AC, 400V 16A 30V DC control

Brand: SIEMENS | Manufacturer Part Number: 5TT4217-6



Manufacturer	SIEMENS
MPN / Reference	5TT4217-6
Catalog number	42176
Category	Installation relay
Minimum order	1 Pcs
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Product Overview

switching relay with 2 CO contact for 230V AC, 400V 16A 30V DC control

Maneuvering relay for DC, Ue=400 V AC, 16 A, Uc=30 V DC. 1 module. 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 30V 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 30 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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