

INDUSTRIAL COMPONENT DATA

5TT4217-2 SIEMENS switching relay with 2 CO contact for 230V AC, 400V 16A 24V DC control

Brand: SIEMENS | Manufacturer Part Number: 5TT4217-2



Manufacturer	SIEMENS
MPN / Reference	5TT4217-2
Catalog number	42172
Category	Installation relay
Minimum order	1 Pcs
Document ID	EO-BF3394BC70
Generated	2026-08-05

Product Overview

switching relay with 2 CO contact for 230V AC, 400V 16A 24V DC control

Manoeuvre relay with 2 NA contacts for 400V AC 16A, 24V DC control

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 24V 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 24 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TT4217-2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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