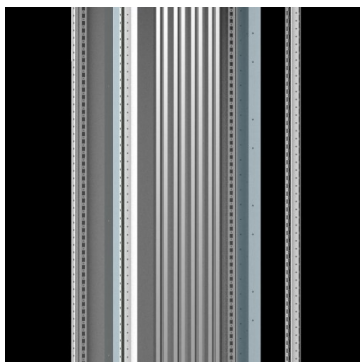


INDUSTRIAL COMPONENT DATA

5TT4142-2 SIEMENS Remote control switch with 2 NO contacts, with shutter circuit Contact for 230 V AC, 400V ..

Brand: SIEMENS | Manufacturer Part Number: 5TT4142-2



Manufacturer	SIEMENS
MPN / Reference	5TT4142-2
Catalog number	41422
Category	Latching relay
Minimum order	1 Pcs
Document ID	EO-BB36F5A282
Generated	2026-08-04

Product Overview

Remote control switch with 2 NO contacts, with shutter circuit Contact for 230 V AC, 400V 16A Control 24 V AC
Teleruptor with 2 NA contacts, with maneuvers for BLINDS for 230/400V AC 16A, control at 24V AC. 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

Remote control switch with 2 NO contacts, with shutter circuit Contact for 230 V AC, 400V 16A Control 24 V AC

Model

product brand name SENTRON

product designation Remote control switch

latching relay design others

General technical data

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

power loss [V•A] / of magnet coil / with pulse / rated value 7 VA

Voltage

type of voltage / of the operating voltage AC
continuous voltage fuse version Yes
operating range factor control supply voltage rated value / at AC / at 50 Hz
? initial value 0.8
? full-scale value 1.1
surge voltage resistance / rated value 4 kV
supply voltage 250 V
Supply voltage
supply voltage / minimum 250 V
Protection class
protection class IP IP20, with connected conductors
Switching capacity
switching capacity apparent power
? for fluorescent lamp load with DUO circuit 900 VA
? for fluorescent lamp load with parallel compensation 400 VA
? for uncompensated fluorescent lamp load 500 VA
switching capacity current
? at cos phi 0.6 16 A
? rated value 16 A
switching capacity active power / with incandescent lamp load 2 000 W
Dissipation
power loss [W]
? at 16 A / per contact / rated value 1.2 W
? of magnet coil / with pulse / rated value 4.5 W
switching current
? with glow lamp load / with 5TT4 920 compensating capacitor 25 mA
? with glow...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TT4142-2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.