

INDUSTRIAL COMPONENT DATA

3LD2164-2TC53-0AC4 SIEMENS SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 4- pole, 25 A, ..

Brand: SIEMENS | Manufacturer Part Number: 3LD2164-2TC53-0AC4



Manufacturer	SIEMENS
MPN / Reference	3LD2164-2TC53-0AC4
Catalog number	21642
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-08761C4BC7
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Product Overview

SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 4- pole, 25 A, operating power at AC-23 A at 400 V: 9.5 kW, molded-plastic encapsulation for metric cable gland, rotary operating mechanism, red/yellow INTERR.PPAL./PAR. EMERG. 3 poles IU=25, P/AC-23A WITH 400V=9,5KW SWITCH IN INSULATING BOX MYO ROTATING RED-YELLOW TERMINAL PE MOUNTED IN INTERR.. Manufactured to order. Non-Cancelable Non-Returnable.

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 > SWITCHES-DISCONNECTORS
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Additional Product Information

Technical data

SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 4- pole, 25 A, operating power at AC-23 A at 400 V: 9.5 kW, molded-plastic encapsulation for metric cable gland, rotary operating mechanism, red/yellow

Model

product brand name SENTRON

product designation 3LD Switch disconnecter

design of the product EMERGENCY-STOP switch

display version / for switch position indicator manual operation 1 ON - 0 OFF

design of the actuating element Short rotary knob

design of handle rotary operating mechanism, red/yellow

type of the driving mechanism / motor drive No

General technical data

number of poles 4

number of poles / note PE

type of device fixed mounting

type of switch Molded-plastic enclosure for metric threaded joint

size of switch disconnecter 2

mechanical service life (switching cycles) / typical 100 000

electrical endurance (switching cycles)

? at AC-23 A / at 690 V 6 000

I_{2t} value / with closed switch / at 690 V / for combination switch + gG fuse / maximum 4 kA².s

let-through I_{2t} value / with closed switch / at 440 V / for combination switch + gG fuse / maximum 4 kA².s

operating frequency / maximum 50 1/h

Voltage

insulation voltage / rated value 690 V

surge voltage resistance / rated value 6 kV

Protection class

protection class IP IP65

degree of protection NEMA rating 1, 4X, 12

protection class IP / on the front IP65

Dissipation

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 1.1 W

? per conductor / typical...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3LD2164-2TC53-0AC4 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

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