

INDUSTRIAL COMPONENT DATA

3LD3410-0TK05 SIEMENS Load disconnecter 3LD3, lu 63 A Main switch 3-pole Rated operating capacity at AC-23 A..

Brand: SIEMENS | Manufacturer Part Number: 3LD3410-0TK05



Manufacturer	SIEMENS
MPN / Reference	3LD3410-0TK05
Catalog number	34100
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-0B9B54AFCA
Generated	2026-08-01

Product Overview

Load disconnecter 3LD3, lu 63 A Main switch 3-pole Rated operating capacity at AC-23 A at 400V 22.0 kW Installation in distribution boards, Basic switch without Knob-operated mechanism
 INTERR. PPAL 3LD3 3 POLES, lu 63A P/AC WITH 400V= 22.0 kW MOUNTING ON DISTRIBUTION BOARDS WITH CRUTCH DRIVE. 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 > SWITCHES-DISCONNECTORS**

Additional Product Information

Technical data

Load disconnecter 3LD3, lu 63 A Main switch 3-pole Rated operating capacity at AC-23 A at 400V 22.0 kW Installation in distribution boards, Basic switch without Knob-operated mechanism

Model

product brand name SENTRON

product designation 3LD Switch disconnecter

design of the product Switch

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

design of the actuating element Without handle

design of handle without

type of the driving mechanism / motor drive No

General technical data

number of poles 3

number of poles / note 3

type of device fixed mounting

type of switch DIN-rail mounting

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 21 kA².s

let-through I_{2t} value / with closed switch / at 440 V / for combination switch + gG fuse / maximum 21 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 IP20

protection class IP / on the front IP20

Dissipation

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 4.5 W

? per conductor / typical 5 W

Current

operational current

? at 40 °C / rated value 63 A

? at 45 °C / rated value 63 A

? at 50 °C / rated value 63 A

? at 55 °C / rated value 63 A

? at AC / rated value 63 A

? at AC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3LD3410-0TK05 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.