

INDUSTRIAL COMPONENT DATA

3LD3054-1TL53 SIEMENS Load disconnecter 3LD3, lu 16 A Main switch 3-pole + N Rated operating capacity at AC-..

Brand: SIEMENS | Manufacturer Part Number: 3LD3054-1TL53



Manufacturer	SIEMENS
MPN / Reference	3LD3054-1TL53
Catalog number	30541
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Load disconnecter 3LD3, lu 16 A Main switch 3-pole + N Rated operating capacity at AC-23 A at 400V 7.5kW Front plate mounting Basic switch with Central hole mounting 22.5mm Rotary actuator red / yellow 66 x 66 mm with auxiliary switch 1OE + 1S

INTERR. PPAL 3LD3 3 POLOS + N, LU 16A P/AC WITH 400V= 7.5 kW FRONT FIXING FIXING IN SINGLE DRILL 22.5 MM WITH RED/YELLOW ROTARY DRIVE 66 x66 mm WITH AUXILIARY CONTACTS 1NA+1NC. 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
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Additional Product Information

Technical data

Load disconnecter 3LD3, lu 16 A Main switch 3-pole + N Rated operating capacity at AC-23 A at 400V 7.5kW Front plate mounting Basic switch with Central hole mounting 22.5mm Rotary actuator red / yellow 66 x 66 mm with auxiliary switch 1OE + 1S

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 4

type of device fixed mounting

type of switch front mounted

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 3 kA².s

let-through I_{2t} value / with closed switch / at 440 V / for combination switch + gG fuse / maximum 2.5 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, 3R, 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 0.5 W

? per conductor / typical 1 W

Current

operational current

? a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3LD3054-1TL53 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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