

INDUSTRIAL COMPONENT DATA

3LD2248-0TK53 SIEMENS SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 3- pole, Iu: 32 A, o..

Brand: SIEMENS | Manufacturer Part Number: 3LD2248-0TK53



Manufacturer	SIEMENS
MPN / Reference	3LD2248-0TK53
Catalog number	22480
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 3- pole, Iu: 32 A, operating power / at AC-23 A 400 V: 11.5 kW, floor mounting with door coupling, rotary operating mechanism, Red / yellow, central mounting 22.5 mm of the handle, without tolerance compensation

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

SENTRON, Switch disconnecter 3LD, emergency switching-off switch, 3- pole, Iu: 32 A, operating power / at AC-23 A 400 V: 11.5 kW, floor mounting with door coupling, rotary operating mechanism, Red / yellow, central mounting 22.5 mm of the handle, without tolerance compensation

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 3
type of device fixed mounting
type of switch Floor mounting with door coupling
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
I2t value / with closed switch / at 690 V / for combination switch + gG fuse / maximum 9 kA2.s
let-through I2t value / with closed switch / at 440 V / for combination switch + gG fuse / maximum 9 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 1.8 W
? pe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3LD2248-0TK53 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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