

INDUSTRIAL COMPONENT DATA

3NP1143-1JC23 SIEMENS SENTRON, Fuse switch disconnecter 3NP1, 3-pole, NH1, 250 A, for Rittal busbar system 6..

Brand: SIEMENS | Manufacturer Part Number: 3NP1143-1JC23



Manufacturer	SIEMENS
MPN / Reference	3NP1143-1JC23
Catalog number	11431
Category	Fuse switch disconnecter
Minimum order	1 Pcs
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Product Overview

SENTRON, Fuse switch disconnecter 3NP1, 3-pole, NH1, 250 A, for Rittal busbar system 60 mm, Box terminal, Fuse monitoring: electronic EFM20, Cover level 32/70 mm

DISCONNECTOR UNDER LOAD WITH 3-POLE FUSES, NH1, 250A FOR 60MM BUSBAR SYSTEMS FOR RITTAL TERMINAL WITH ELECTRONIC FUSE CONTROL, EFM 20. 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

Additional Product Information

Technical data

SENTRON, Fuse switch disconnecter 3NP1, 3-pole, NH1, 250 A, for Rittal busbar system 60 mm, Box terminal, Fuse monitoring: electronic EFM20, Cover level 32/70 mm

Model

product brand name SENTRON

product designation 3NP1 fuse switch disconnecter

design of the product cover level 32/70 mm

busbar design busbar thickness 5 or 10 mm

design of the safety monitoring electronic EFM 20

design of the actuating element Cover handle

design of the load switch / strip form No
type of the driving mechanism / motor drive No
General technical data
number of poles 3
type of device For Rittal 60 mm busbar system
size of disconnecting link 1 and 0
size of fuse link NH0, NH1
let-through current / with closed switch / maximum permissible 32 kA
mechanical service life (switching cycles) / typical 1 600
power factor
? at AC-22 B 0.65
? at AC-23 B 0.45
? with capacitive load -0.25
fuse system LV HRC fuse
degree of pollution 2
Voltage
insulation voltage
? rated value 690 V
? with degree of pollution 3 / at AC / rated value 690 V
? with degree of pollution 2 / at AC / rated value 1 000 V
power factor / at AC-21 B 0.95
surge voltage resistance / rated value 8 kV
operating voltage
? at AC / rated value / minimum 230 V
? at AC / rated value / maximum 690 V
Protection class
protection class IP
? with closed switch / with cover or cable lug cover IP40
? with closed switch / without cover or cable lug cover IP30
? open IP20
? on the front IP40
Dissipation
power loss [W]
? with conventional ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NP1143-1JC23 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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