

INDUSTRIAL COMPONENT DATA

3NJ4103-3BF12 SIEMENS In-line fuse switch disconnecter 3-pole selectable, Sz. 00 I 160 A, U 690 V Screw term..

Brand: SIEMENS | Manufacturer Part Number: 3NJ4103-3BF12



Manufacturer	SIEMENS
MPN / Reference	3NJ4103-3BF12
Catalog number	41033
Category	In-line fuse base
Minimum order	1 Pcs
Document ID	EO-AD365499DF
Generated	2026-08-06

Product Overview

In-line fuse switch disconnecter 3-pole selectable, Sz. 00 I=160 A, U=690 V Screw terminal M8 Current transformer installation possible

SECTION STRIP. WITH 3-POLE MANEUVERABLE FUSES, TAM. 00 I=160A, U=690V CONNECTION BY SCREWS M 8 NEW DESIGN; TRANSF ASSEMBLY. OF POSSIBLE INTENSITY.

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

In-line fuse switch disconnecter 3-pole selectable, Sz. 00 I=160 A, U=690 V Screw terminal M8 Current transformer installation possible

Model

product brand name SENTRON

product designation Fuse switch disconnectors

design of the product in in-line design

type of switching contact / double breaking switching contact No

design of the auxiliary release Without

design of the safety monitoring Without

design of the load switch / strip form Yes

General technical data

number of poles 3
number of poles / note 3-pole switchable
type of device For busbar system 100 mm
size of fuse link NH000, NH00
fuse system LV HRC fuse
Voltage
insulation voltage / rated value 800 V
operating voltage / at DC / rated value 440 V
Protection class
protection class IP / on the front IP30
Dissipation
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 6 W
Current
number of transformers 0
operational current
? at 35 °C / rated value 160 A
? at 40 °C / rated value 152 A
? at 45 °C / rated value 144 A
? at 50 °C / rated value 136 A
? at 55 °C / rated value 128 A
? at 60 °C / rated value 120 A
? at 65 °C / rated value 112 A
? at 70 °C / rated value 110.5 A
Main circuit
operational current
? rated value 160 A
? with capacitive load / at 400 V / rated value 72 A
? with capacitive load / at 500 V / rated value 55 A
Suitability
suitability for operation System protection
suitability for use
? main switch No
? switch disconnecter Yes
? EMERGENCY OFF switch No....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NJ4103-3BF12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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