

Rittal – The System.

Faster – better – everywhere.



SV 9344.100

NH fuse-switch disconnecter

State: 29/04/2026 (Source: rittal.com/sg-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9344.100 - NH fuse-switch disconnecter

Features

Model No.	SV 9344.100
Design	For mounting plate assembly
Material	Polyamide Fire protection corresponding to UL 94 Contact tracks: Electrolytic copper, silver-plated
Colour	Chassis: RAL 7035 Cover: RAL 7035/7001
Clamping area for laminated copper bars	Clamping area width: 20 mm Clamping area height: 3 mm
Note	Connection of sector-shaped conductors 50 – 150 mm ² .
for mounting plate assembly	Yes
Cable outlet	Top/bottom
Type of electrical connection	Box terminal
Rated operating current max.	250 A
Rated operating voltage	690 V, 3~
For NH size	1
Note	The technical data may vary for UR applications. Applications to UR only in conjunction with "Special Purpose Fuses".
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 184 mm Height: 298 mm
Connection of round conductors	35 - 150 mm ²
Clamping area for laminated copper bars	14 mm
Number of poles	3-pole

Features

Round conductor cross-section	35 - 150 mm ²
Packs of	1 pc(s).
Net weight	2.278 kg
Gross weight	2.28 kg
Copper weight (kg per piece)	0.3
Customs tariff number	85369095
ETIM 9	EC000249
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 1, 250 A, 690 V, 3-pole, box terminal, for mounting plate assembly

Approvals

Approvals	C-UR CQC-CCC UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK