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## SV 9344.020

## NH fuse-switch disconnecter

State: 12/05/2026 (Source: [rittal.com/com-en](http://rittal.com/com-en))

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CLIMATE CONTROL

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9344.020 - NH fuse-switch disconnecter with electronic fuse monitoring

## Features

Model No.	SV 9344.020
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: 13 mm Clamping area height: 13 mm
for mounting plate assembly	Yes
Cable outlet	Top/bottom
Type of electrical connection	Box terminal
Rated operating current max.	160 A
Rated operating voltage	400 V - 690 V, 3~
For NH size	00
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 106 mm Height: 194 mm
Connection of round conductors	4 - 95 mm <sup>2</sup>
Number of poles	3-pole
with electronic fuse monitoring	Yes
Round conductor cross-section	4 - 95 mm <sup>2</sup>
Packs of	1 pc(s).

## Features

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Net weight	0.82 kg
Gross weight	0.837 kg
Copper weight (kg per piece)	0.15
Customs tariff number	85369095
ETIM 9	EC000249
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 00, 160 A, 400-690 V, 3-pole, box terminal, with electronic fuse monitoring, for mounting plate assembly

## Approvals

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Approvals	CQC-CCC
Explanations	Declaration of conformity Declaration of conformity UK