

**Rittal – The System.**

Faster – better – everywhere.



**SV 9677.015**

# NH In-line Fuse-Switch Disconnecter

State: 2026-05-13 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.015 - NH In-line Fuse-Switch Disconnecter With electronic fuse monitoring

3-pole, for busbar systems with 185 mm center-to-center distance.

## Features

Model No.	SV 9677.015
Version	3-pole, switchable
Material	Polyamide Fire protection corresponding to UL 94-V0 Contact tracks: Partially silver-plated hard copper
Color	Chassis: RAL 7035 Cover: RAL 7001 Handle: RAL 7016
For NH size	00
For bar systems with center-to-center spacing	185 mm
Cable outlet	Top/bottom
Type of connection (electrical)	Screw M8
Number of poles	3-pole
Rated operating voltage	400 V, 3~
Rated operating current max.	160 A
Note	When using components on busbars with contact hazard protection cover, the contact terminal must be used
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
For converter installation	Yes
Dimensions	Width: 50 mm Height: 830 mm
Connection of round conductors	1.5 - 95 mm <sup>2</sup>

## Features

---

Suitable for busbars	Height: 10 mm
Packaging unit	1 pc(s).
Net weight	2.78 kg
Gross weight	3.08 kg
Copper weight (kg per piece)	0.6
Customs tariff number	85365080
ETIM 9	EC001046
ECLASS 8.0	27371402
Product description	SV NH slimline fuse-switch disconnecter, size 00, 160 A, 400 V, 3-pole, screw M8, 185 mm, with electronic fuse monitoring, for current transformer installation

## Approvals

---

Explanations	Declaration of conformity Declaration of conformity UK
--------------	---