## Rittal - The System.

Faster – better – everywhere.





# SV 9677.085 NH slimline switch-disconnector

State: 28/8/2025 (Source: rittal.com/in-en)



# SV 9677.085 - NH slimline switch-disconnector with electronic fuse monitoring

3-pole, for bar systems with 185 mm centre-to-centre spacing.

#### **Features**

Model No.	SV 9677.085
Design	3-pole, switchable
Function principle	Automatic quick-break contact allows operator-independent switching  Double-break for reliable disconnection of the contacts
Material	Polyamide Fire protection corresponding to UL 94-V0 Contact tracks: Partially silver-plated hard copper
Colour	Chassis: RAL 7035 Cover: RAL 7001 Handle: RAL 7016
For NH size	00
For bar systems with centre-to- centre spacing	185 mm
Cable outlet	Bottom
Type of electrical connection	Screw M8
Installation type	Screw attachment
Number of poles	3-pole
Rated operating voltage	400 V, 3~
Rated operating current max.	160 A
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
For converter installation	Yes

© Rittal 2025

### Features

Dimensions	Width: 50 mm Height: 860 mm
Connection of round conductors	1.5 - 95 mm²
To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	5.68
Gross weight	5.92
Copper weight (kg per piece)	0.959
Customs tariff number	85369095
EAN	4028177806733
ETIM 9	EC001040
ECLASS 8.0	27371401

# Approvals

Explanations	Declaration of conformity
	Declaration of conformity UK

© Rittal 2025 3