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**SV 9677.280**

**NH slimline switch-disconnector**

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FRIEDHELM LOH GROUP



# SV 9677.280 - NH slimline switch-disconnector with electronic fuse monitoring

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

## Features

Model No.	SV 9677.280
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	2
For bar systems with centre-to-centre spacing	185 mm
Cable outlet	Bottom
Type of electrical connection	Screw M12
Installation type	Screw attachment
Number of poles	3-pole
Rated operating voltage	400 V, 3~
Rated operating current max.	400 A
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 100 mm Height: 941 mm

## Features

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Connection of round conductors	6 - 240 mm <sup>2</sup>
To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	14.32 kg
Gross weight	14.54 kg
Copper weight (kg per piece)	3.747
Customs tariff number	85043129
ETIM 9	EC001040
ECLASS 8.0	27371401
Product description	SV NH slimline switch disconnecter, size 2, 400 A, 400 V, 3-pole, bolt M12, 185 mm, cable outlet bottom, screw attachment

## Approvals

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Explanations	Declaration of conformity
	Declaration of conformity UK