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**SV 3431.020**

**NH fuse-switch-disconnectors, size 000**

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FRIEDHELM LOH GROUP



# SV 3431.020 - NH fuse-switch-disconnectors, size 000



## Features

Model No.	SV 3431.020
Design	with electronic fuse monitoring For 60 mm busbar systems
Material	Fibreglass-reinforced polyamide Fire protection corresponding to UL 94 Contact tracks: Silver-plated hard copper
Colour	Chassis: RAL 7035 Cover: RAL 7001
For bar systems with centre-to-centre spacing	60 mm
Cable outlet	Top
Type of electrical connection	Box terminal
Rated operating current max.	100 A
Rated operating voltage	690 V, 3~
For NH size	000
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 213 mm

# Features

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Connection of round conductors	2.5 - 50 mm <sup>2</sup>
To fit busbars	Height: 5, 10 mm
Number of poles	3-pole
Round conductor cross-section	2.5 - 50 mm <sup>2</sup>
Packs of	1 pc(s).
Net weight	0,619 kg
Gross weight	0,64 kg
Copper weight (kg per piece)	0,15
Customs tariff number	85369095
ETIM 9	EC000249
ETIM 8	EC001040
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 000, 100 A, 690 V, 3-pole, box terminal, cable outlet top

# Approvals

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Explanations	Declaration of conformity Declaration of conformity UK
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