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## **NH fuse-switch- disconnectors, size 000 – SV 3431.035**

Date : Jan 24, 2019

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FRIEDHELM LOH GROUP



# NH fuse-switch-disconnectors, size 000 – SV 3431.035

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## Product description

**Material:** Fibreglass-reinforced polyamide  
Fire protection corresponding to UL 94-V0  
Contact tracks: Silver-plated hard copper

**Colour:** Chassis: RAL 7035  
Cover: RAL 7001

**Basis of test:** IEC/DIN EN 60 947-3  
DIN EN 60 269-2 (fuse inserts)

## Product features

**Design:** Size: 000  
with electronic fuse monitoring

**To fit busbars:** with cross-section height: 5 mm  
with cross-section height: 10 mm

**Number of poles:** 3-pole

**For bar systems with centre-to-centre spacing:** 60 mm

**Dimensions:** Width: 53 mm  
Height: 213 mm

**Type of electrical connection:** Box terminal

**Connection for round conductor cross-** 2,5 mm<sup>2</sup> - 50 mm<sup>2</sup>

**sections:**

<b>Rated operating current max.:</b>	100 A
<b>Cable outlet:</b>	Bottom
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	0.68 kg
<b>EAN:</b>	4028177694125
<b>Customs tariff number:</b>	85369095
<b>ETIM 6.0:</b>	EC001040
<b>ETIM 5.0:</b>	EC001040
<b>eCl@ss 8.0/8.1:</b>	27371401
<b>eCl@ss 7.0/7.1:</b>	27371401
<b>eCl@ss 6.0/6.1:</b>	27371401
<b>eCl@ss 5.1/5.1.4:</b>	27370302
<b>Product description:</b>	SV NH fuse-switch disconnecter, size 000, 100 A, 690 V, 3-pole, box terminal, with electronic fuse monitoring, cable outlet bottom
<b>Approvals</b>	
<b>Certificates:</b>	EAC
<b>Declarations:</b>	Declaration of conformity