

# Rittal – The System.

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## NH fuse-switch- disconnectors, size 000 – SV 3431.030

Date : Mar 18, 2014

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FRIEDHELM LOH GROUP



# NH fuse-switch-disconnectors, size 000 – SV 3431.030

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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)

### Packs of:

- 1 pc(s).

### EAN:

- 4028177628731

### Customs tariff number:

- 85365080

## Product features

### Design:



- 000

### To fit busbars:

- Cross-section (thickness): 5 mm
- 10 mm

### Number of poles:

- 3-pole

<b>For bar systems with centre-to-centre spacing:</b>	<ul style="list-style-type: none"> <li>• 60 mm</li> </ul>
<b>Dimensions:</b>	<ul style="list-style-type: none"> <li>• Width: 53 mm</li> <li>• Height: 213 mm</li> </ul>
<b>Type of electrical connection:</b>	<ul style="list-style-type: none"> <li>• Box terminal</li> </ul>
<b>Rated operating voltage:</b>	<ul style="list-style-type: none"> <li>• 690 V, 3~</li> </ul>
<b>Clamping area for round conductor cross-sections:</b>	<ul style="list-style-type: none"> <li>• 2.5 mm<sup>2</sup> - 50 mm<sup>2</sup></li> <li>• fine wire with wire end ferrule: 2.5 mm<sup>2</sup> - 50 mm<sup>2</sup></li> <li>• Solid: 2.5 mm<sup>2</sup> - 50 mm<sup>2</sup></li> </ul>
<b>Rated operating current max.:</b>	<ul style="list-style-type: none"> <li>• 100 A</li> </ul>
<b>Cable outlet:</b>	<ul style="list-style-type: none"> <li>• Bottom</li> </ul>
<b>Approvals</b>	
<b>Declarations:</b>	<ul style="list-style-type: none"> <li>•  <a href="#">Declaration of conformity (EN, DE)</a></li> </ul>
<b>Downloads</b>	
<b>Data sheets:</b>	<ul style="list-style-type: none"> <li>•  <a href="#">Technical details (EN)</a></li> </ul>

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