

# Rittal – The System.

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## Connection adaptors – SV 9342.300

Date : Mar 18, 2014

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FRIEDHELM LOH GROUP



# Connection adaptors – SV 9342.300

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## Product description

### Material:

- Cover: ABS
- Chassis: Polyamide (PA 6.6)
- Chassis 3439.010: Fibreglass-reinforced, thermoplastic polyester (PBT)
- Fire protection corresponding to UL 94-V0
- Chassis: Polyamide (PA 6.6)

### Colour:

- RAL 7035

### Note:

- The technical data may vary for UL applications
- UL approval only applies in conjunction with AC application
- The rated operating voltage for DC applications depends on the busbar arrangement in the busbar support 9340.050/9341.050/9342.050.

### Packs of:

- 1 pc(s).

### EAN:

- 4028177503687

### Customs tariff number:

- 85369010

## Product features

### 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: 129 mm</li> <li>• Height: 246 mm</li> </ul>
<b>Rated operating voltage:</b>	<ul style="list-style-type: none"> <li>• 690 V, 3~</li> </ul>
<b>Clamping area for laminated copper bars:</b>	<ul style="list-style-type: none"> <li>• Width: 33 mm</li> <li>• Height: 20 mm</li> </ul>
<b>Clamping area for round conductor cross-sections:</b>	<ul style="list-style-type: none"> <li>• fine wire with wire end ferrule: 95 mm<sup>2</sup> - 185 mm<sup>2</sup></li> <li>• multi-wire: 95 mm<sup>2</sup> - 300 mm<sup>2</sup></li> <li>• 95 mm<sup>2</sup> - 185 mm<sup>2</sup></li> </ul>
<b>Rated current (max.):</b>	<ul style="list-style-type: none"> <li>• 800 A</li> </ul>
<b>Cable outlet:</b>	<ul style="list-style-type: none"> <li>• Bottom</li> </ul>

## Approvals

<b>Approvals:</b>	<ul style="list-style-type: none"> <li>•  <a href="#">UR + C-UR (EN)</a></li> <li>•  <a href="#">C-UL (EN)</a></li> </ul>
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## Downloads

<b>Data sheets:</b>	<ul style="list-style-type: none"> <li>•  <a href="#">Technical details (EN)</a></li> </ul>
<b>CAD drawings:</b>	<ul style="list-style-type: none"> <li>• Request</li> </ul>

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