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## Connection adaptors – SV 3439.010

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# Connection adaptors – SV 3439.010

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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: Fibreglass-reinforced, thermoplastic polyester (PBT)

### 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.

### Note on model no.:

- SV 3439.010: When connecting round conductors 300 mm<sup>2</sup> with ring terminals, the terminal clamps fitted as standard in the busbar connection adaptors must be replaced with screws and/or bolts M10.

### Packs of:

- 1 set(s)

### EAN:

- 4028177236295

### Customs tariff number:

- 85369010

## Product features

### To fit busbars:

- Cross-section (thickness): 5 mm

- 10 mm

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**Number of poles:**

- 3-pole

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

- 60 mm

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**Dimensions:**

- Width: 180 mm
- Height: 247 mm

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**Rated operating voltage:**

- 690 V, 3~

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**Clamping area for laminated copper bars:**

- Width: 24 mm
- Height: 21 mm

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**Clamping area for round conductor cross-sections:**

- fine wire with wire end ferrule: 35 mm<sup>2</sup> - 240 mm<sup>2</sup>
- multi-wire: 35 mm<sup>2</sup> - 240 mm<sup>2</sup>
- 35 mm<sup>2</sup> - 240 mm<sup>2</sup>

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**Rated current (max.):**

- 600 A

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**Cable outlet:**

- Top/bottom

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## Downloads

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**CAD drawings:**

- Request
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