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## SV 9677.900 Connection adaptor

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.900 - Connection adaptor

For the connection of round conductors. For bar systems with 185 mm centre-to-centre spacing.

## Features

|   |  |
|---|--|
| Model No.                                     | SV 9677.900  |
| Material                                      | Chassis: Fibreglass-reinforced polyester<br>Fire protection corresponding to UL 94-V0                    |
| Colour  | RAL 7035   |
| For bar systems with centre-to-centre spacing | 185 mm   |
| Cable outlet                                  | Top/bottom   |
| Type of electrical connection                 | Screw M12  |
| Number of poles                               | 3-pole   |
| Rated current max.                            | 800 A  |
| Rated operating voltage                       | 690 V, 3~  |
| Note  | When using components on busbars with contact hazard protection cover, the contact terminal must be used |
| Dimensions                                    | Width: 100 mm<br>Height: 665 mm  |
| Connection of round conductors                | 6 - 240 mm <sup>2</sup>  |
| To fit busbars                                | Height: 10 mm  |
| Packs of                                      | 1 pc(s).   |
| Net weight                                    | 4,5 kg   |
| Gross weight                                  | 5 kg   |
| Copper weight (kg per piece)                  | 3,128  |
| Customs tariff number                         | 85369010   |
| ETIM 9  | EC001531   |
| ECLASS 8.0                                    | 27370304   |

# Features

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|                     |   |
|---------------------|---|
| Product description | SV Busbar connection adaptor, 800 A, 690 V, 3-pole, 185 mm, cable outlet at the top/bottom, 6-240 mm <sup>2</sup> |
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# Approvals

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|              |   |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
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