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## SV 9342.324

# Connection adaptor expansion set

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# SV 9342.324 - Connection adaptor expansion set for 4-pole configuration

Single-pole extra set to complement the 3-pole connection adaptor (SV 9342.310/9342.320) for 4-pole configurations.

## Features

|   |  |
|---|--|
| Model No.   | SV 9342.324  |
| Product description   | Single-pole extra set to complement the 3-pole connection adaptor for 4-pole configurations.                   |
| Material  | Cover: ABS<br>Punched section: Polyamide<br>Fire protection corresponding to UL 94-V0                          |
| Colour  | RAL 7035   |
| Rated current max.  | 1,600 A  |
| Rated operating voltage   | 690 V, 1~  |
| Electrical ratings UL (SCCR)  | 65 kA - 480 V, circuit breaker max. 1200 A, DIVQ/7<br>65 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/7          |
| For bar systems with centre-to-centre spacing                           | 60 mm  |
| Note  | The technical data may vary for UL applications<br>UL approval only applies in conjunction with AC application |
| Number of poles   | Single-pole  |
| To fit Model No.  | 9342.320   |
| Dimensions  | Width: 85 mm<br>Height: 270 mm   |
| To fit busbars  | Height: 5, 10 mm   |
| Clamping area for laminated copper bars with 5 mm bar thickness (W x H) | 65 x 27 mm   |

# Features

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|--|---|
| Clamping area for laminated copper bars (W x H)                          | 65 x 22 mm  |
| Clamping area for laminated copper bars with 10 mm bar thickness (W x H) | 65 x 22 mm  |
| For bar thickness  | 240 mm  |
| Packs of   | 1 pc(s).  |
| Net weight   | 0.199 kg  |
| Gross weight   | 1.271 kg  |
| Copper weight (kg per piece)   | 0.136   |
| Customs tariff number  | 85369010  |
| ETIM 9   | EC001531  |
| ECLASS 8.0   | 27370304  |
| Product description  | SV Connection adaptor, 1600 A, 690 V, 1-pole, expansion set, for SV 9342320 (configuration 4-pole), clamping area WH: 65x22/27 mm |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | ABS<br>DNV<br>Lloyds Register<br>UL + C-UL (listed)       |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |