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## SV 9345.100 Fuse holders

State: 5/04/2026 (Source: [rittal.com/uk-en](http://rittal.com/uk-en))

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FRIEDHELM LOH GROUP



# SV 9345.100 - Fuse holders 61 A to 400 A

3-pole, for busbar systems with 60 mm bar centre distance.

## Features

|   |  |
|---|--|
| Model No.                                     | SV 9345.100  |
| Design  | For category J fuse type   |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94-V0<br>Contact tracks: Electrolytic copper, silver-plated |
| Colour  | Chassis: RAL 7035<br>Cover: RAL 7035/7001  |
| Connection for round conductor                | AWG 2 – MCM 300  |
| For bar systems with centre-to-centre spacing | 60 mm  |
| Cable outlet                                  | Top/bottom   |
| Type of electrical connection                 | Box terminal   |
| For fuse type (class)                         | J  |
| Rated operating current max.                  | 100 A  |
| Rated operating current (min.)                | 61 A   |
| Rated operating voltage                       | 600 V, 3~  |
| Fuse standard                                 | UL 248-8   |
| Note  | UL (listed accessory) is met when using the fuse holder on RiLine busbar systems                             |
| Standards                                     | UL 508   |
| Dimensions                                    | Width: 184 mm<br>Height: 288 mm  |
| To fit fuses                                  | Diameter: 29 mm<br>Length: 118 mm  |
| To fit busbars                                | Height: 5, 10 mm   |

# Features

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|                              |   |
|------------------------------|---|
| Electrical ratings UL (SCCR) | 100 kA - 600 V, Fuse Class J max. 100 A, JDDZ/7           |
| Number of poles              | 3-pole  |
| Packs of                     | 1 pc(s).  |
| Net weight                   | 2.61 kg   |
| Gross weight                 | 2.615 kg  |
| Copper weight (kg per piece) | 0.837   |
| Customs tariff number        | 85369095  |
| ETIM 9                       | EC001644  |
| ECLASS 8.0                   | 27400613  |
| Product description          | SV Fuse holder, Class J, 61-100 A, 600 V, 3-pole, (60 mm) |

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# Approvals

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|           |  |
|-----------|--|
| Approvals | C-UR<br>UL + C-UL (listed)<br>UR + C-UR (recognized) |
|-----------|--|

# Tender text

Fuse holder Class J, 61 - 100 A, 3-pole  
for busbar thickness 5 / 10 mm and PLS 800 / 1600  
Type of connection  
Box terminal, round conductor AWG 2 - MCM 300  
System:  
RiLine Class