

# Rittal – The System.

Faster – better – everywhere.



## SV 9345.100 Fuse holders

State: 30/04/2025 (Source: [rittal.com/uk-en](http://rittal.com/uk-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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 Fire protection corresponding to UL 94-V0 Contact tracks: Electrolytic copper, silver-plated
Colour	Chassis: RAL 7035 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 Height: 288 mm
To fit fuses	Diameter: 29 mm Length: 118 mm
To fit busbars	Height: 5, 10 mm

# Features

---

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
Gross weight	2.615
Copper weight (kg per piece)	0.837
Customs tariff number	85366990
EAN	4028177615656
ETIM 9	EC001900
ECLASS 8.0	27400613

# Approvals

---

Approvals	C-UR UL + C-UL (listed) 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