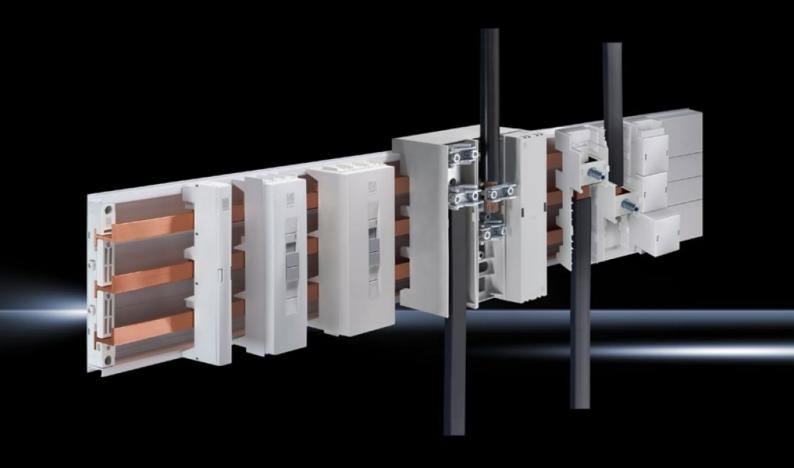
## Rittal – The System.

Faster – better – everywhere.





# SV 9342.320 Connection Adapters

State: 2025-10-30 (Source: rittal.com/ca-en)



## SV 9342.320 - Connection Adapters

For busbar systems with 60 mm center-to-center distance.

#### **Features**

Model No.	SV 9342.320
Material	Cover: ABS
	Punched section: Polyamide
	Fire protection corresponding to UL 94-V0
Color	RAL 7035
Rated current max.	1,600 A
Rated operating voltage	690 V, 3~
Electrical UL ratings (SCCR)	65 kA - 480 V, circuit breaker max. 1200 A, DIVQ/7
	65 kA - 600 V, fuse class L max. 1600 A, JDDZ/7
Cable outlet	Top/bottom
For bar systems with center-to- center spacing	60 mm
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.
Number of poles	3-pole
Dimensions	Width: 255 mm
	Height: 210 mm
Suitable for busbars	Height: 5, 10 mm
Clamping area for laminated copper bars for 5 mm bar thickness, (W x H)	65 x 27 mm
Clamping area for laminated copper bars (W x H)	65 x 22 mm

© Rittal 2025

### Features

Clamping area for laminated copper bars for 10 mm bar thickness, (W x H)	65 x 22 mm
Rated operating voltage (L1 + L2)	1000 V (DC)
Rated operating voltage (L1 + L3)	1500 V (DC)
Packaging unit	1 pc(s).
Net weight	2
Gross weight	2.72
Copper weight (kg per piece)	0.408
Customs tariff number	85369010
EAN	4028177525689
ETIM 9	EC001531
ECLASS 8.0	27370304

## **Approvals**

Approvals	ABS
	DNV-GL
	Lloyds Register of Shipping
	UL + C-UL (listed)
Explanations	Declaration of conformity
	Declaration of conformity UK

© Rittal 2025 3