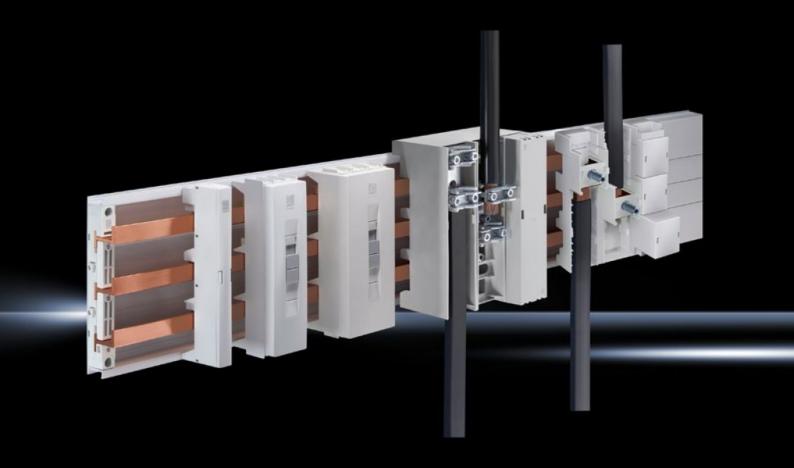
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# SV 9342.310 **Connection Adapters**

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



## SV 9342.310 - Connection Adapters

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

#### **Features**

Model No.	SV 9342.310
Material	Cover: ABS
	Punched section: Polyamide
	Fire protection corresponding to UL 94-V0
Color	RAL 7035
Rated current max.	800 A
Rated operating voltage	690 V, 3~
Electrical UL ratings (SCCR)	65 kA - 480 V, circuit breaker max. 600 A, DIVQ/7
	65 kA - 600 V, fuse class L max. 800 A, JDDZ/7
Cable outlet	Top/bottom
For bar systems with center-to-	60 mm
center spacing	
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: 150 mm
	Height: 210 mm
	Width: 5.91 "
	Height: 8.27 "
Connection of round conductors,	95 - 185 mm²
Connection of round conductors, fine wire with wire end ferrule	95 - 185 mm²
•	95 - 185 mm² 95 - 300 mm²

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### Features

Height: 5, 10 mm Height: 0.2, 0.39 "
33 x 26 mm 1.3 x 1.02 ″
33 x 21 mm 1.3 x 0.83 ″
33 x 21 mm 1.3 x 0.83 ″
1000 V (DC)
1500 V (DC)
1 pc(s).
1.74
1.772
0.207
85369010
4028177525672
EC001531
27370304

# Approvals

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

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