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## SV 9342.320 Connection Adapters

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# 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 Width: 10 " Height: 8.27 "
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Clamping area for laminated copper bars for 5 mm bar thickness, (W x H)	65 x 27 mm 2.56 x 1.06 "

# Features

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Clamping area for laminated copper bars (W x H)	65 x 22 mm 2.56 x 0.87 "
Clamping area for laminated copper bars for 10 mm bar thickness, (W x H)	65 x 22 mm 2.56 x 0.87 "
Rated operating voltage (L1 + L2)	1000 V (DC)
Rated operating voltage (L1 + L3)	1500 V (DC)
Approvals	UL
Packaging unit	1 pc(s).
Net weight	2 kg
Gross weight	2.72 kg
Copper weight (kg per piece)	0.408
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 1600 A, 690 V, 3-pole, cable outlet top/ bottom, clamping area WH: 65x22/27 mm

# Approvals

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