Rittal – The System.

Faster – better – everywhere.



SV 9635.000

Board

State: 18/11/2026 (Source: www.rittal.com/com-en)

SV 9635.000 - Board RiLine Compact

Board with integral busbars.

Features

Model No.	SV 9635.000
Function principle	Shock-hazard-protected busbar board for the safe accommodation and contacting of components, thanks to simple plug-in mounting Pre-punched pitch units in the board allow secure, fast positioning of components Reduces wiring work by contacting directly onto the board
Material	Polyamide Polycarbonate E-Cu Fire protection corresponding to UL 94
Colour	RAL 7035
Supply includes	Integral busbars
IP protection category to IEC 60 529	IP 2X
Standards	UL 508 IEC 61 439
Rated current max.	125 A
Rated current (UL)	100 A
Rated operating voltage	690 V (AC) 600 V (DC)
Rated operating voltage (max.) UL	600 V (AC) 600 V (DC)
Max. pitch units @ 45 mm	5
Note	The technical data may vary for UL applications
For mounting on support rails	Yes
for mounting plate assembly	Yes

© Rittal 2026

Features

Number of poles	3-pole
Dimensions	Width: 225 mm Height: 160 mm Depth: 45.1 mm
Packs of	1 pc(s).
Net weight	0.798 kg
Gross weight	0.808 kg
Copper weight (kg per piece)	0.302
Customs tariff number	85469010
ETIM 9	EC001900
ETIM 8	EC001900
ECLASS 8.0	27400613
Product description	SV board, 125 A, 690 V (AC), 600 V (DC), 3-pole, WHD: 225x160x45 mm (RiLine Compact)

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK

© Rittal 2026