

Rittal – The System.

Faster – better – everywhere.



SV 9677.900 Connection adaptor

State: 25/06/2026 (Source: rittal.com/nz-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.900 - Connection adaptor

For the connection of round conductors. For bar systems with 185 mm centre-to-centre spacing.

Features

Model No.	SV 9677.900
Material	Chassis: Fibreglass-reinforced polyester Fire protection corresponding to UL 94-V0
Colour	RAL 7035
For bar systems with centre-to-centre spacing	185 mm
Cable outlet	Top/bottom
Type of electrical connection	Screw M12
Number of poles	3-pole
Rated current max.	800 A
Rated operating voltage	690 V, 3~
Note	When using components on busbars with contact hazard protection cover, the contact terminal must be used
Dimensions	Width: 100 mm Height: 665 mm
Connection of round conductors	6 - 240 mm ²
To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	4.5 kg
Gross weight	5 kg
Copper weight (kg per piece)	3.128
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304

Features

Product description

SV Busbar connection adaptor, 800 A, 690 V, 3-pole, 185 mm, cable outlet at the top/bottom, 6-240 mm²

Approvals

Explanations

Declaration of conformity

Declaration of conformity UK