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SV 9677.905
Connection adaptor

State: 06/11/2026 (Source: www.rittal.com/com-en)

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FRIEDHELM LOH GROUP

SV 9677.905 - Connection adaptor

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

Features

Model No.	SV 9677.905
Material	Chassis: Fibreglass-reinforced polyester Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Supply includes	Contact hazard protection cover plate
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.	1,400 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: 960 mm
Connection of round conductors	6 - 300 mm²
To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	11 kg
Gross weight	11.5 kg
Copper weight (kg per piece)	4.41
Customs tariff number	85369010
ETIM 9	EC001531

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Features

ECLASS 8.0	27370304
Product description	SV Connection adaptor, 1400 A, 690 V, 3-pole, 185 mm, cable outet bottom, round conductor connection 6-300 mm²

Approvals

Explanations	Declaration of conformity Declaration of conformity UK