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## SV 9677.915 Connection block

State: 4/16/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# SV 9677.915 - Connection block

For connecting cables and laminated copper bars.

## Features

Model No.	SV 9677.915
Product description	For connecting conductors or laminated copper bars.
Material	Carbon steel, zinc-plated E-Cu, tin-plated
Cable outlet	Top/bottom
Type of connection (electrical)	Box terminal
Rated current max.	1,000 A
Dimensions	Width: 98 mm Width: 3.86 "
Connection of round conductors	185 - 300 mm <sup>2</sup>
Suitable for busbars	Height: 10 mm Height: 0.39 "
Packaging unit	1 pc(s).
Net weight	1.2 kg
Gross weight	1.35 kg
Copper weight (kg per piece)	0.893
PCF/VE (cradle-to-gate)	5.1 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	85369095
ETIM 9	EC002270
ECLASS 8.0	27400613
Product description	SV Connection block, 1000 A, 690 V, 1-pole, cable outlet top/bottom, round conductor connection 185-300 mm <sup>2</sup>

# Approvals

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

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