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## SV 9677.910 Connection block

State: 22.05.2026 (Source: [rittal.com/bg-bg](http://rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.910 - Connection block

For connecting cables and laminated copper bars.

## Features

Model No.	SV 9677.910
Product description	For connecting cables and laminated copper bars.
Material	Sheet steel, zinc-plated E-Cu, tin-plated
Clamping area height	20 mm
Clamping area width	80 mm
Cable outlet	Top/bottom
Rated current max.	1600 A
Dimensions	Width: 98 mm
To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	0,9 kg
Gross weight	0,982 kg
Copper weight (kg per piece)	0,689
PCF per pack (cradle-to-gate)	3.7 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	85369095
ETIM 9	EC002270
ECLASS 8.0	27400613
Product description	SV Connection block, 1600 A, 690 V, 1-pole, cable outlet top/bottom

# Approvals

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Approvals

UL + C-UL (listed)

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Explanations

Declaration of conformity

Declaration of conformity UK