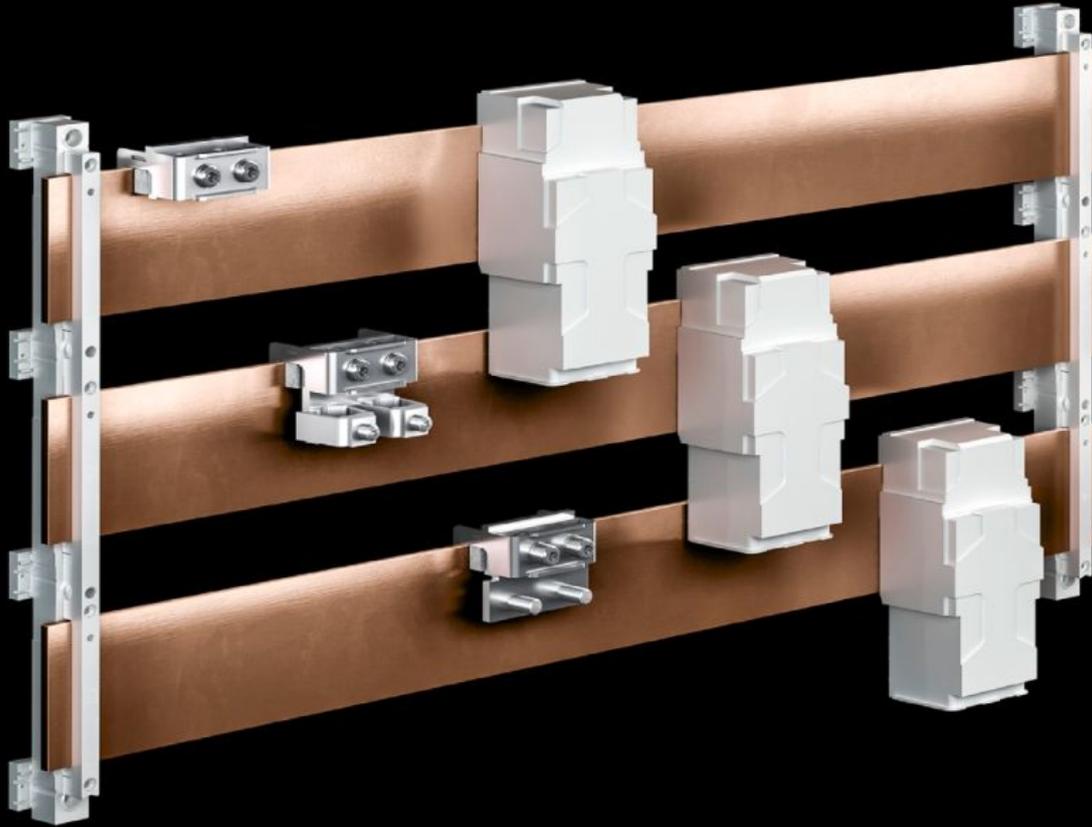


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SV 9677.920 Connection block

State: 2026-05-13 (Source: rittal.com/ca-en)

ENCLOSURES

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CLIMATE CONTROL

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SV 9677.920 - Connection block

For connecting cables and laminated copper bars.

Features

Model No.	SV 9677.920
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)	Ring terminal M12
Rated current max.	1,600 A
Dimensions	Width: 98 mm
Connection of round conductors	240 mm ²
Suitable for busbars	Height: 10 mm
Packaging unit	1 pc(s).
Net weight	1.6 kg
Gross weight	1.662 kg
Copper weight (kg per piece)	1.471
PCF/VE (cradle-to-gate)	6.3 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, 1600 A, 690 V, 1-pole, cable outlet top/bottom, round conductor connection 240 mm ²

Approvals

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