Rittal – The System.

Faster – better – everywhere.



SV 9676.749
Connection plate

State: 2026.11.2 (Source: www.rittal.com/lt-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

SV 9676.749 - Connection plate for laminated copper bars

For the connection of laminated flat copper bars.

Features

Model No.	SV 9676.749
Product description	For connecting laminated copper bars to a busbar distributor system made from flat copper. Suitable for 10 mm bar thickness.
Material	Connection plate: E-Cu Thrust piece: Stainless steel Busbar claw: Stainless steel
Supply includes	Assembly parts (excluding screws)
Assembly instruction	The required screw length must be selected in line with the busbar width W, i.e. length = W + fastening measurement. Screws are not included with the supply. Busbar claw with threaded insert M10
Bars per conductor	2
Mounting dimensions	50 mm
Clamping area for laminated copper bars (W x H)	100 x 20 mm
To fit laminated copper bars	Qty.: 2 with no. of membranes: 10 with membrane width: 100 mm with membrane thickness: 1 mm
Packs of	1 pc(s).
Net weight	0.62 kg
Gross weight	0.639 kg
Copper weight (kg per piece)	0.27
Customs tariff number	73269098
ETIM 9	EC002270
ECLASS 8.0	27400613

© Rittal 2026

Features

Product description	SV Connection plate, clamping area WH: 100x20 mm, (Flat-PLS)

Approvals

Explanations	Declaration of conformity Declaration of conformity UK