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## SV 9676.749 Connection plate

State: 5/08/2025 (Source: [rittal.com/nz-en](http://rittal.com/nz-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<br>Thrust piece: Stainless steel<br>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.<br>Busbar claw with threaded insert M10 |
| Number of 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<br>with no. of membranes: 10<br>with membrane width: 100 mm<br>with membrane thickness: 1 mm  |
| Packs of  | 1 pc(s).  |
| Net weight                                      | 0.62  |
| Gross weight                                    | 0.639   |
| Copper weight (kg per piece)                    | 0.27  |
| Customs tariff number                           | 73269098  |
| EAN   | 4028177625570   |
| ETIM 9  | EC002270  |

# Features

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| ECLASS 8.0 | 27400613 |
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# Approvals

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| Explanations | Declaration of conformity<br>Declaration of conformity UK |
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