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# SV 9676.749

## Connection plate

State: 2026.4.6 (Source: [rittal.com/lt-en](http://rittal.com/lt-en))

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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 |
| 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 kg   |
| Gross weight                                    | 0.639 kg  |
| Copper weight (kg per piece)                    | 0.27  |
| Customs tariff number                           | 73269098  |
| ETIM 9  | EC002270  |
| ECLASS 8.0                                      | 27400613  |

# Features

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Product description

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

# Approvals

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Explanations

Declaration of conformity

Declaration of conformity UK