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# SV 3452.500 Conductor terminal

State: 6/20/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# SV 3452.500 - Conductor terminal

For connecting round conductors and laminated copper bars.

## Features

|   |  |
|---|--|
| Model No.                                       | SV 3452.500  |
| Product description                             | For connecting round conductors and laminated copper bars.   |
| Material  | Carbon steel   |
| Surface finish                                  | Zinc-plated, passivated  |
| Clamping area for laminated copper bars (W x H) | 10.5 x 11 mm<br>0.41 x 0.43 "  |
| Note  | Wire end ferrules should be used with fine stranded wire conductors  |
| Connection of round conductors                  | 16 - 50 mm <sup>2</sup>  |
| For busbar thickness                            | 5 mm<br>0.2 "  |
| Packaging unit                                  | 15 pc(s).  |
| Net weight                                      | 0.81 kg  |
| Gross weight                                    | 1.004 kg   |
| PCF/VE (cradle-to-gate)                         | 3.9 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                           | 85369010   |
| ETIM 9  | EC000001   |
| ETIM 8  | EC000001   |
| ECLASS 8.0                                      | 27141146   |
| Product description                             | SV Conductor connection clamp, 16-50 mm <sup>2</sup> , clamping area WH: 10,5x11 mm, for bar thickness 5 mm          |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | UR + C-UR (recognized)                                    |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |

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