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# SV 9677.710 Component Adapters

State: 6/24/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# SV 9677.710 - Component Adapters Terminal fastening

For circuit breakers from ABB, Eaton, Schneider Electric and Siemens. For rail systems with 185 mm center-to-center distance.

## Features

|   |  |
|---|--|
| Model No.                                     | SV 9677.710  |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94-V0   |
| Color   | RAL 7035   |
| For bar systems with center-to-center spacing | 185 mm   |
| Cable outlet                                  | Bottom   |
| Installation type                             | Clamping attachment  |
| Number of poles                               | 3-pole   |
| Rated current max.                            | 1,600 A  |
| Rated operating voltage                       | 690 V, 3~  |
| Note  | Cable outlet: Switch outlet or as outgoing cable from the switchgear<br>Suitable for the use of switchgear with front screw terminal<br>For mounting on busbar systems with or without cover section |
| Dimensions                                    | Width: 300 mm<br>Height: 652 mm<br>Width: 11.8 "<br>Height: 25.7 "   |
| Suitable for busbars                          | Height: 10 mm<br>Height: 0.39 "  |
| To fit manufacturer (model)                   | ABB (XT7 – 1250 A/1600 A)<br>Eaton (NZM4 - 1250 A/1600 A)<br>Schneider Electric (NS - 1250 A/1600 A)<br>Siemens (3VA27 - 1250 A/1600 A)  |
| Packaging unit                                | 1 pc(s).   |
| Net weight                                    | 21.12 kg   |

# Features

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|                              |  |
|------------------------------|--|
| Gross weight                 | 22.2 kg  |
| Copper weight (kg per piece) | 14.68  |
| Customs tariff number        | 85369095   |
| ETIM 9                       | EC001531   |
| ECLASS 8.0                   | 27370304   |
| Product description          | SV Component adaptor, 1600 A, 690 V, 3-pole, 185 mm, clamping attachment |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | UL + C-UL (listed)  |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |