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## SV 9677.705 Component Adapters

State: 7/3/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# SV 9677.705 - Component Adapters Screw 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 9677.705   |
| 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                             | Screw attachment  |
| Number of poles                               | 3-pole  |
| Rated current max.                            | 1,000 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 for fastening to perforated busbars. Note that no cover sections are fitted in the vicinity of the device. |
| 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 (XT6, XT7 – 800 A/1000 A)<br>Eaton (NZM4 - 800 A/1000 A)<br>Schneider Electric (NS - 800 A/1000 A)<br>Siemens (3VA27 - 800 A/1000 A)  |
| Packaging unit                                | 1 pc(s).  |

# Features

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|                              |   |
|------------------------------|---|
| Net weight                   | 13.8 kg   |
| Gross weight                 | 14.35 kg  |
| Copper weight (kg per piece) | 7.814   |
| Customs tariff number        | 85369095  |
| ETIM 9                       | EC001531  |
| ECLASS 8.0                   | 27370304  |
| Product description          | SV Component adaptor, 1000 A, 690 V, 3-pole, 185 mm, screw attachment |

# Approvals

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