

**Rittal – The System.**

Faster – better – everywhere.



**SV 9345.700**

**Circuit-breaker component adaptor**

State: 03/07/2026 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9345.700 - Circuit-breaker component adaptor 3-pole

Circuit-breaker adaptor for universal, simplified assembly of circuit-breakers.



## Features

|   |   |
|---|---|
| Model No.                                     | SV 9345.700   |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94-V0  |
| Colour  | RAL 7035  |
| Supply includes                               | Connection straps<br>Sliding blocks   |
| Rated current max.                            | 630 A   |
| Rated operating voltage                       | 690 V, 3~   |
| Note  | Cable outlet: Switch outlet or as outgoing cable from the switchgear<br>The technical data may vary for UL applications |
| Electrical ratings UL (SCCR)                  | 65 kA - 480 V, circuit breaker max. 600 A, DIVQ/7   |
| Cable outlet                                  | Top   |
| For bar systems with centre-to-centre spacing | 60 mm   |
| Number of poles                               | 3-pole  |
| Note on Model No.                             | When using the Siemens VL630 switchgear, insert strip 9342.720 is additionally required                                 |
| Dimensions                                    | Width: 140 mm<br>Height: 345 mm   |
| To fit busbars                                | Height: 5, 10 mm  |

# Features

---

|                              |  |
|------------------------------|--|
| To fit manufacturer (model)  | ABB (S5, T5, T5 UL)<br>Allen Bradley (140U-L)<br>Eaton (NZM3, NZM3 UL/630 A)<br>GE (FG630)<br>Legrand (DPX 630)<br>Mitsubishi (NF630-SEW/HEW/REW)<br>OEZ (BH630N, BH630S)<br>Schneider Electric (NS(X)630, NSJ600)<br>Schrack (MC3)<br>Siemens (VL630, 3VA24, 3VT3, 3V10 73, 3RV13 73, 3RV13 74, 3VA64)<br>Terasaki (E630, S630) |
| Approvals                    | UL   |
| Packs of                     | 1 pc(s).   |
| Net weight                   | 3.6 kg   |
| Gross weight                 | 3.808 kg   |
| Copper weight (kg per piece) | 2.44   |
| Customs tariff number        | 85369095   |
| ETIM 9                       | EC001531   |
| ECLASS 8.0                   | 27370304   |
| Product description          | SV Circuit-breaker component adaptor, 630 A, 690 V, 3-pole, cable outlet top, with connection straps   |

# Approvals

---

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