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**SV 9342.610**

**Circuit-breaker component adaptor**

State: 21/05/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

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FRIEDHELM LOH GROUP



# SV 9342.610 - Circuit-breaker component adaptor 3-pole

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

## Features

|   |   |
|---|---|
| Model No.                                       | SV 9342.610   |
| Material  | Polyamide<br>Fire protection corresponding to UL 94-V0  |
| Colour  | RAL 7035  |
| Supply includes                                 | Terminal cover<br>Sliding blocks  |
| Type of electrical connection                   | Box terminal  |
| Rated current max.                              | 250 A   |
| Rated operating voltage                         | 690 V, 3~   |
| Electrical ratings UL (SCCR)                    | 65 kA - 480 V, circuit breaker max. 250 A, DIVQ/7   |
| Cable outlet                                    | Bottom  |
| For bar systems with centre-to-centre spacing   | 60 mm   |
| Note  | Cable outlet: Switch outlet or as outgoing cable from the switchgear<br>The technical data may vary for UL applications |
| Number of poles                                 | 3-pole  |
| Dimensions                                      | Width: 105 mm<br>Height: 240 mm   |
| Connection of round conductors                  | 35 - 120 mm <sup>2</sup>  |
| To fit busbars                                  | Height: 5, 10 mm  |
| Clamping area for laminated copper bars (W x H) | 18.5 x 15.5 mm  |

# Features

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|                              |  |
|------------------------------|--|
| To fit manufacturer (model)  | ABB (S3, T3, T4/320 A, T3 UL, T4 UL, XT3, XT4)<br>Allen Bradley (140U-J)<br>Eaton (NZM2, NZM2 UL, BZM B2)<br>GE (FE160, FE250, FD160)<br>Legrand (DPX 250)<br>Mitsubishi (NF125-SGW/HGW, NF160-SGW/HGW)<br>OEZ (BD250N, BD250S)<br>Schneider Electric (NS(X)100, NS(X)160, NS(X)250, GV7, NSF150, NSF250)<br>Schrack (MC2)<br>Siemens (VL150(X) UL, VL160(X), VL250, VL250 UL, 3RV10 63, 3RV13 63, 3RV13 64, 3VT2, 3VA12/20/21/22, 3VA52/61/62)<br>Terasaki (H125, L125, H160, L160, S160, E250, H250, L250) |
| Approvals                    | UL   |
| Packs of                     | 1 pc(s).   |
| Net weight                   | 1.299 kg   |
| Gross weight                 | 1.311 kg   |
| Copper weight (kg per piece) | 0.426  |
| Customs tariff number        | 85369095   |
| ETIM 9                       | EC001531   |
| ECLASS 8.0                   | 27370304   |
| Product description          | CB component adaptor 250 A, 3-pole, cable outlet bottom (60 mm), RAL 7035  |

# Approvals

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