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## SV 3433.010

# Bus-mounting fuse base

State: 14/05/2026 (Source: [rittal.com/rs-sr](http://rittal.com/rs-sr))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3433.010 - Bus-mounting fuse base

3-pole, for 60 mm bar centre distance.

## Features

|   |   |
|---|---|
| Model No.                                     | SV 3433.010   |
| Material                                      | Bus-mounting fuse base: Fibreglass-reinforced, thermoplastic polyester (PBT)<br>Contact hazard protection: Polyamide<br>Fire protection corresponding to UL 94-V0 |
| Colour  | RAL 7035  |
| Note  | Wire end ferrules should be used with fine wire conductors  |
| For bar systems with centre-to-centre spacing | 60 mm   |
| Type of electrical connection                 | Box terminal  |
| Fuse inserts                                  | D III-E 33 (adaptor screw)  |
| Rated insulation voltage $U_i$                | 690 V   |
| Rated current max.                            | 63 A  |
| Rated operating voltage                       | 690 V (DC)<br>690 V, 3~   |
| Note  | For the use of fuse inserts to EN 60 269-3 (DIN VDE 0636-3)   |
| Dimensions                                    | Width: 57 mm<br>Height: 209 mm  |
| Connection of round conductors                | 1.5 - 25 mm <sup>2</sup>  |
| To fit busbars                                | Height: 5, 10 mm  |
| Number of poles                               | 3-pole  |
| Rated operating voltage (L1 + L2)             | 690 V (DC)  |
| Rated operating voltage (L1 + L3)             | 690 V (DC)  |
| Round conductor cross-section                 | 1.5 - 25 mm <sup>2</sup>  |

## Features

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|                              |   |
|------------------------------|---|
| Packs of                     | 10 pc(s).   |
| Net weight                   | 3 kg  |
| Gross weight                 | 3,18 kg   |
| Copper weight (kg per piece) | 0,071   |
| Customs tariff number        | 85369095  |
| ETIM 9                       | EC001644  |
| ETIM 8                       | EC001644  |
| ECLASS 8.0                   | 27142120  |
| Product description          | SV Bus-mounting fuse base, DIII-E33, 63 A, 690 V, 3-pole, round conductor connection 1,5-25 mm <sup>2</sup> , adaptor screw |

## Approvals

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|              |                               |
|--------------|-------------------------------|
| Approvals    | ABS<br>DNV<br>Lloyds Register |
| Explanations | Declaration of conformity     |