

Rittal – The System.

Faster – better – everywhere.



SV 3433.010

Bus-Mounting Fuse Element

State: 6/15/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3433.010 - Bus-Mounting Fuse Element

3-pole, for 60 mm bar center distance.

Features

Model No.	SV 3433.010
Material	Bus-mounting fuse base: Fiberglass-reinforced, thermoplastic polyester (PBT) Contact hazard protection: Polyamide Fire protection corresponding to UL 94-V0
Color	RAL 7035
Note	Wire end ferrules should be used with fine stranded wire conductors
For bar systems with center-to-center spacing	60 mm
Note	For the use of fuse inserts to DIN EN 60 269-3 (DIN VDE 0636-3)
Type of connection (electrical)	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) 690 V, 3~
Dimensions	Width: 57 mm Height: 209 mm Width: 2.24 " Height: 8.23 "
Connection of round conductors	1.5 - 25 mm ²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Number of poles	3-pole
Rated operating voltage (L1 + L2)	690 V (DC)
Rated operating voltage (L1 + L3)	690 V (DC)

Features

Round conductor cross-section	1.5 - 25 mm ²
Packaging unit	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 ² , adaptor screw

Approvals

Approvals	ABS DNV Lloyds Register
Explanations	Declaration of conformity