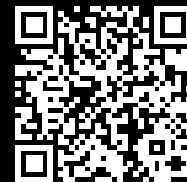


Rittal – The System.

Faster – better – everywhere.



SV 3418.010

Bus-Mounting Fuse Element

State: 7/8/2024 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3418.010 - Bus-Mounting Fuse Element

3-pole, for 60 mm bar center distance.

Features

Model No.	SV 3418.010
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
Type of connection (electrical)	Box terminal
Fuse inserts	D 02-E 18 (adaptor sleeve)
Rated insulation voltage	690 V
Rated current max.	63 A
Note	For the use of fuse inserts to DIN EN 60 269-3 (DIN VDE 0636-3)
Dimensions	Width: 27 mm Height: 209 mm Width: 1.06 " Height: 8.23 "
Connection for round conductor cross-sections	1.5 - 25 mm ²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Rated operating voltage	400 V, 3~
Number of poles	3-pole
Rated operating voltage (L1 + L2)	400 V (DC)
Rated operating voltage (L1 + L3)	400 V (DC)

Features

Packaging unit	10 pc(s).
Weight/packaging unit	1.69 kg 3.7 lb.
Copper weight (kg per piece)	0.018
Customs tariff number	85369095
EAN	4028177674929
ETIM 7.0	EC001644
ECLASS 8.0	27142120

Approvals

Approvals	ABS DNV-GL Lloyds Register of Shipping
Explanations	Declaration of conformity