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## SV 3418.040

## Bus-Mounting Fuse Element

State: 2025-08-11 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3418.040 - Bus-Mounting Fuse Element

3-pole, for 60 mm bar center distance.

## Features

Model No.	SV 3418.040
Version	Easy Connect
Material	Bus-mounting fuse base: Fiberglass-reinforced, thermoplastic polyester (PBT) Contact hazard protection: Polyamide Fire protection corresponding to UL 94-V0 Contact hazard protection: Polyamide
Color	RAL 7035
Supply includes	Pre-assembled component ready for connection including contact hazard protection and exterior terminals.
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
Rated operating voltage	400 V (DC) 400 V, 3~
Note	For the use of fuse inserts to DIN EN 60 269-3 (DIN VDE 0636-3)
Dimensions	Width: 41 mm Height: 251 mm
Connection of round conductors	1.5 - 16 mm <sup>2</sup>
Suitable for busbars	Height: 5, 10 mm
Number of poles	3-pole

## Features

Rated operating voltage (L1 + L2)	400 V (DC)
Rated operating voltage (L1 + L3)	400 V (DC)
Packaging unit	5 pc(s).
Net weight	1.5
Gross weight	1.66
Copper weight (kg per piece)	0.066
Customs tariff number	85369095
EAN	4028177674943
ETIM 9	EC001644
ETIM 8	EC001644
ECLASS 8.0	27142120

## Approvals

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