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**SV 3418.040**

**Bus-mounting fuse base**

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3418.040 - Bus-mounting fuse base

3-pole, for 60 mm bar centre distance.

## Features

Model No.	SV 3418.040
Design	Easy Connect
Material	Bus-mounting fuse base: Fibreglass-reinforced, thermoplastic polyester (PBT) Contact hazard protection: Polyamide Fire protection corresponding to UL 94-V0 Contact hazard protection: Polyamide
Colour	RAL 7035
Supply includes	Pre-configured element ready for connection including cover plate, contact hazard protection and exterior connection clamps
Note	Wire end ferrules should be used with fine wire conductors
For bar systems with centre-to-centre spacing	60 mm
Note	For the use of fuse inserts to EN 60 269-3 (DIN VDE 0636-3)
Type of electrical connection	Box terminal
Fuse inserts	D 02-E 18 (adaptor sleeve)
Rated insulation voltage $U_i$	690 V
Rated current max.	63 A
Rated operating voltage	400 V (DC) 400 V, 3~
Dimensions	Width: 41 mm Height: 251 mm
Connection of round conductors	1.5 - 16 mm <sup>2</sup>
To fit busbars	Height: 5, 10 mm
Number of poles	3-pole

# Features

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Rated operating voltage (L1 + L2)	400 V (DC)
Rated operating voltage (L1 + L3)	400 V (DC)
Round conductor cross-section	1.5 - 16 mm <sup>2</sup>
Packs of	5 pc(s).
Net weight	1,5 kg
Gross weight	1,66 kg
Copper weight (kg per piece)	0,066
Customs tariff number	85369095
ETIM 9	EC001644
ETIM 8	EC001644
ECLASS 8.0	27142120
Product description	SV Bus-mounting fuse base, D02-E18, 63 A, 400 V, 3-pole, round conductor connection 1,5-16 mm <sup>2</sup> , adaptor sleeve, including cover plate

# Approvals

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Approvals	ABS DNV Lloyds Register
Explanations	Declaration of conformity