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**SV 3433.040**

**Bus-Mounting Fuse Element**

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FRIEDHELM LOH GROUP



# SV 3433.040 - Bus-Mounting Fuse Element

3-pole, for 60 mm bar center distance.

## Features

Model No.	SV 3433.040
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 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~
Note	For the use of fuse inserts to DIN EN 60 269-3 (DIN VDE 0636-3)
Dimensions	Width: 71 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

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Rated operating voltage (L1 + L2)	690 V (DC)
Rated operating voltage (L1 + L3)	690 V (DC)
Round conductor cross-section	1.5 - 16 mm <sup>2</sup>
Packaging unit	5 pc(s).
Net weight	2 kg
Gross weight	2.496 kg
Copper weight (kg per piece)	0.119
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 1,5-16 mm <sup>2</sup> , adaptor screw, including cover plate

# Approvals

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Approvals	ABS DNV Lloyds Register
Explanations	Declaration of conformity