

Rittal – The System.

Faster – better – everywhere.



SV 9340.450 OM adapter

State: 7/23/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9340.450 - OM adapter with Connection Cables



Features

Model No.	SV 9340.450
Version	With connection cable
Material	Polyamide Fire protection corresponding to UL 94-V0
Color	Chassis: RAL 7035
Connection cables (AWG)	AWG 6
Rated current max.	65 A
Rated operating voltage	690 V, 3~
Note	The technical data may vary for UL applications.
Electrical UL ratings (SCCR)	30 kA - 600 V, fuse class K5 max. 60 A, JDDZ/7 30 kA - 480 V, Combination Motor Controller max. 63 A, NKJH/7 65 kA - 600 V, fuse class J max. 60 A, JDDZ/7 65 kA - 480 V, manual motor controller max. 63 A, NLRV/7 65 kA - 480 V, Combination Motor Controller max. 63 A, NKJH/7
For bar systems with center-to-center spacing	60 mm
Length of connection cable	130 mm 5.12 ~
Support rail type	Support frame, 1 x TS 55E, 1 x TS 55D-V
Number of poles	3-pole
Support frame support	Yes

Features

Dimensions	Width: 55 mm Height: 272 mm Width: 2.17 " Height: 10.7 "
Support rails Qty/height	2 / 10 mm 0.39 "
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Support frame (W x H)	55 mm x 237 mm 2.17 " x 9.33 "
Approvals	UL
Packaging unit	1 pc(s).
Net weight	0.399 kg
Gross weight	0.405 kg
Copper weight (kg per piece)	0.116
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV OM adaptor, 65 A, 690 V, 3-pole, connection cable AWG 6, WH: 55x272 mm, support frame, support rail TS 55E, TS 55D-V

Approvals

Approvals	ABS DNV Lloyds Register UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK