

# Rittal – The System.

Faster – better – everywhere.



## SV 9340.340 OM adaptors

State: 11/05/2026 (Source: [rittal.com/rs-sr](http://rittal.com/rs-sr))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9340.340 - OM adaptors with connection cables



## Features

Model No.	SV 9340.340
Design	With connection cable
Material	Polyamide Fire protection corresponding to UL 94-V0
Colour	Chassis: RAL 7035
Connection cables (AWG)	AWG 12
Rated current max.	25 A
Rated operating voltage	690 V, 3~
Electrical ratings UL (SCCR)	30 kA - 600 V, Fuse Class K5 max. 60 A, JDDZ/7 50 kA - 600 V, Fuse Class K5 max. 35 A, JDDZ/7 65 kA - 600 V, Fuse Class J max. 30 A, JDDZ/7 65 kA - 600 V, Fuse Class K5 max. 30 A, JDDZ/7 50 kA - 480 V, Combination Motor Controller max. 27 A, NKJH/7 65 kA - 480 V, Combination Motor Controller max. 32 A, NKJH/7
For bar systems with centre-to-centre spacing	60 mm
Length of connection cable	130 mm
Support rail type	Support frame, 1 x TS 45C
Note	The technical data may vary for UL applications
Number of poles	3-pole

# Features

---

Dimensions	Width: 45 mm Height: 208 mm
Support rails Qty/height	1 / 10 mm
To fit busbars	Height: 5, 10 mm
Support frame (W x H)	45 mm x 170 mm
Approvals	UL
Packs of	1 pc(s).
Net weight	0,27 kg
Gross weight	0,28 kg
Copper weight (kg per piece)	0,036
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV OM adaptor, 25 A, 690 V, 3-pole, connection cable AWG 12, WH: 45x208 mm, support frame, support rail TS 45C

# Approvals

---

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

# Tender text

OM adaptor 25 A

OM adaptor 25 A with connection cable, 3-pole,  
for busbar thickness 5/10 mm and PLS 800/1600

Technical specifications

Connection cable: AWG 12 / approx. 4 qmm

Construction width: 45 mm

Length: 208 mm

Support frame: 45 x 170 mm

PinBlock: -

Support rail: 1 with anti-slip guard

System:

Rittal RiLine60