

Rittal – The System.

Faster – better – everywhere.



SV 9340.720 OM adaptors

State: 28/05/2026 (Source: rittal.com/uk-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9340.720 - OM adaptors with connection cables



Features

Model No.	SV 9340.720
Design	With connection cable
Material	Polyamide Fire protection corresponding to UL 94-V0
Colour	Chassis: RAL 7035
Connection cables (AWG)	AWG 8
Rated current max.	40 A
Rated operating voltage	690 V, 3~
Electrical ratings UL (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 centre-to-centre spacing	60 mm
Length of connection cable	130 mm
Support rail type	Support frame, 1 x TS 55D
Note	The technical data may vary for UL applications
Number of poles	3-pole
Dimensions	Width: 55 mm Height: 208 mm

Features

Support rails Qty/height	1 / 10 mm
To fit busbars	Height: 5, 10 mm
Support frame (W x H)	55 mm x 170 mm
Approvals	UL
Packs of	1 pc(s).
Net weight	0.359 kg
Gross weight	0.36 kg
Copper weight (kg per piece)	0.088
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV OM adaptor, 40 A, 690 V, 3-pole, connection cable AWG 8, WH: 55x208 mm, support frame, support rail TS 55D

Approvals

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