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## SV 9340.700 OM adaptors

State: 17/04/2026 (Source: [rittal.com/rs-sr](http://rittal.com/rs-sr))

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# SV 9340.700 - OM adaptors with connection cables

## Features

Model No.	SV 9340.700
Design	With connection cable
Material	Polyamide Fire protection corresponding to UL 94-V0
Colour	Chassis: RAL 7035
Connection cables (AWG)	AWG 6
Rated current max.	65 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	without support frame, 1 x 7.5 x 35 mm
Note	The technical data may vary for UL applications
Number of poles	3-pole
Dimensions	Width: 75 mm Height: 208 mm
Support rails Qty/height	1 / 7.5 mm
To fit busbars	Height: 5, 10 mm
Approvals	UL
Packs of	1 pc(s).
Net weight	0,259 kg

# Features

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Gross weight	0,42 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: 75x208 mm, 2 insert strips, metal support rail

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# Approvals

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

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# Tender text

OM adaptor 75 A  
OM adaptor 75 A with connection cable, 3-pole,  
for busbar thickness 5/10 mm and PLS 800/1600  
Technical specifications  
Connection cable: AWG 6 / approx. 16 qmm  
Construction width: 75 mm  
Length: 208 mm  
Support frame: -mm  
Support frame support: -  
Insert strips: -  
Support rail: 2  
System:  
Rittal RiLine60