

Rittal – The System.

Faster – better – everywhere.



SV 9340.710 OM adaptors

State: 03/07/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9340.710 - OM adaptors with connection cables



Features

| | |
|---|---|
| Model No. | SV 9340.710 |
| 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~ |
| Note | The technical data may vary for UL applications |
| 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, 2 x 7.5 x 35 mm |
| Number of poles | 3-pole |
| Dimensions | Width: 75 mm Height: 208 mm |

Features

| | |
|------------------------------|---|
| Support rails Qty/height | 2 / 7.5 mm |
| To fit busbars | Height: 5, 10 mm |
| Approvals | UL |
| Packs of | 1 pc(s). |
| Net weight | 0,379 kg |
| Gross weight | 0,396 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: 75x208 mm, 2 insert strips, 2 metal support rails |

Approvals

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

Tender text

OM adaptor 40 A

OM adaptor 40 A with connection cable, 3-pole,
for busbar thickness 5/10 mm and PLS 800/1600

Technical specifications

Connection cable: AWG 8 / approx. 10 qmm

Construction width: 75 mm

Length: 208 mm

Support frame: -mm

Support frame support: -

Insert strips: -

Support rail: 2

System:

Rittal RiLine60