

Rittal – The System.

Faster – better – everywhere.



SV 9340.780 OM adaptors

State: 3/07/2026 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9340.780 - OM adaptors with connection cables

Features

| | |
|---|---|
| Model No. | SV 9340.780 |
| 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. | 16 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 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 | 165 mm |
| Support rail type | Support frame, 1 x TS 45D, 1 x TS 45D-V |
| Number of poles | 3-pole |
| Dimensions | Width: 45 mm Height: 208 mm |
| Support rails Qty/height | 2 / 10 mm |
| To fit busbars | Height: 5, 10 mm |
| Support frame (W x H) | 45 mm x 170 mm |
| Approvals | UL |

Features

| | |
|------------------------------|--|
| Packs of | 1 pc(s). |
| Net weight | 0.25 kg |
| Gross weight | 0.3 kg |
| Copper weight (kg per piece) | 0.038 |
| Customs tariff number | 85369095 |
| ETIM 9 | EC001531 |
| ECLASS 8.0 | 27370304 |
| Product description | SV OM adaptor, 16 A, 690 V, 3-pole, connection cable AWG 12, WH: 45x208 mm, support frame, support rail TS 45D, TS 45D-V |

Approvals

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