



# SV 9340.310 - OM adaptors with connection cables



## Features

|   |   |
|---|---|
| Model No.                                     | SV 9340.310   |
| Design  | With connection cable   |
| Material                                      | Polyamide<br>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<br>50 kA - 600 V, Fuse Class K5 max. 35 A, JDDZ/7<br>65 kA - 600 V, Fuse Class J max. 30 A, JDDZ/7<br>65 kA - 600 V, Fuse Class K5 max. 30 A, JDDZ/7<br>50 kA - 480 V, Combination Motor Controller max. 27 A, NKJH/7<br>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                             | without support frame, 1 x TS 45C   |
| Note  | The technical data may vary for UL applications   |
| Number of poles                               | 3-pole  |

# Features

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|                              |   |
|------------------------------|---|
| Dimensions                   | Width: 45 mm<br>Height: 208 mm  |
| Support rails Qty/height     | 1 / 10 mm   |
| To fit busbars               | Height: 5, 10 mm  |
| Approvals                    | UL  |
| Packs of                     | 1 pc(s).  |
| Net weight                   | 0.245 kg  |
| Gross weight                 | 0.26 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 rail TS 45C |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | ABS<br>DNV<br>Lloyds Register<br>UL + C-UL (listed)       |
| Explanations | Declaration of conformity<br>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: -

PinBlock: -

Support rail: 1 with anti-slip guard

System:

Rittal RiLine60