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## SV 9340.750 OM adaptors

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# SV 9340.750 - OM adaptors with connection cables



## Features

|                                               |                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                                     | SV 9340.750                                                                                                                                                                                                                                                                                   |
| Design                                        | With connection cable                                                                                                                                                                                                                                                                         |
| Material                                      | Polyamide<br>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<br>30 kA - 480 V, Combination Motor Controller max. 63 A, NKJH/7<br>65 kA - 600 V, Fuse Class J max. 60 A, JDDZ/7<br>65 kA - 480 V, Manual Motor Controller max. 63 A, NLRV/7<br>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 15 x 35 mm                                                                                                                                                                                                                                                         |
| Number of poles                               | 3-pole                                                                                                                                                                                                                                                                                        |
| Dimensions                                    | Width: 55 mm<br>Height: 208 mm                                                                                                                                                                                                                                                                |

# Features

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|                              |                                                                                               |
|------------------------------|-----------------------------------------------------------------------------------------------|
| Support rails Qty/height     | 1 / 15 mm                                                                                     |
| To fit busbars               | Height: 5, 10 mm                                                                              |
| Approvals                    | UL                                                                                            |
| Packs of                     | 1 pc(s).                                                                                      |
| Net weight                   | 0.34 kg                                                                                       |
| Gross weight                 | 0.381 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, metal support rail |

# 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 |