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## OM adapter with Connection Cables – SV 9340.450

Date : May 24, 2018

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# OM adapter with Connection Cables – SV 9340.450

created: 24.05.2018 build on [www.rittal.com/us-en](http://www.rittal.com/us-en)



## Product description

|                  |                                                                 |
|------------------|-----------------------------------------------------------------|
| <b>Material:</b> | Polyamide (PA 6.6)<br>Fire protection corresponding to UL 94-V0 |
|------------------|-----------------------------------------------------------------|

|               |                   |
|---------------|-------------------|
| <b>Color:</b> | Chassis: RAL 7035 |
|---------------|-------------------|

|              |                                                  |
|--------------|--------------------------------------------------|
| <b>Note:</b> | The technical data may vary for UL applications. |
|--------------|--------------------------------------------------|

## Product features

|                              |                                                                     |
|------------------------------|---------------------------------------------------------------------|
| <b>Suitable for busbars:</b> | with cross-section height: 5 mm<br>with cross-section height: 10 mm |
|------------------------------|---------------------------------------------------------------------|

|                         |        |
|-------------------------|--------|
| <b>Number of poles:</b> | 3-pole |
|-------------------------|--------|

|                                                       |       |
|-------------------------------------------------------|-------|
| <b>For bar systems with center-to-center spacing:</b> | 60 mm |
|-------------------------------------------------------|-------|

|                    |                                               |
|--------------------|-----------------------------------------------|
| <b>Dimensions:</b> | Height: 272 mm (11 ")<br>Width: 55 mm (2.2 ") |
|--------------------|-----------------------------------------------|

|                                 |           |
|---------------------------------|-----------|
| <b>Rated operating voltage:</b> | 690 V, 3~ |
|---------------------------------|-----------|

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Connection cable:</b> | Cross-section: AWG 6<br>Length: 130 mm (5.1 ") |
|--------------------------|------------------------------------------------|

|                       |                                                |
|-----------------------|------------------------------------------------|
| <b>Support Frame:</b> | Height: 237 mm (9.3 ")<br>Width: 55 mm (2.2 ") |
|-----------------------|------------------------------------------------|

|                                    |                                                                                                                         |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Rated current (max.):</b>       | 65 A                                                                                                                    |
| <b>Number of support rails:</b>    | 2                                                                                                                       |
| <b>Height of support rails:</b>    | 10 mm (0.39 ")                                                                                                          |
| <b>Support rail type:</b>          | TS 55E<br>TS 55D-V                                                                                                      |
| <b>Support frame support:</b>      | yes                                                                                                                     |
| <b>Packaging unit:</b>             | 1 pc(s).                                                                                                                |
| <b>Weight/packaging unit:</b>      | 0.4 kg (0.9 lb.)                                                                                                        |
| <b>EAN:</b>                        | 4028177502550                                                                                                           |
| <b>Customs tariff number:</b>      | 85369095                                                                                                                |
| <b>ETIM 6.0:</b>                   | EC001531                                                                                                                |
| <b>ETIM 5.0:</b>                   | EC001531                                                                                                                |
| <b>eCl@ss 8.0/8.1:</b>             | 27370304                                                                                                                |
| <b>eCl@ss 7.0/7.1:</b>             | 27370304                                                                                                                |
| <b>eCl@ss 6.0/6.1:</b>             | 27370304                                                                                                                |
| <b>eCl@ss 5.1/5.1.4:</b>           | 27370302                                                                                                                |
| <b>Product description (long):</b> | SV OM adaptor, 65 A, 690 V, 3-pole, connection cable AWG 6, WH: 55x272 mm, support frame, support rail TS 55E, TS 55D-V |
| <b>Approvals</b>                   |                                                                                                                         |
| <b>Approvals:</b>                  | ABS<br>C-UL<br>DNV-GL<br>Lloyds Register of Shipping<br>UL + C-UL                                                       |
| <b>Certificates:</b>               | EAC                                                                                                                     |
| <b>Declarations:</b>               | Declaration of conformity                                                                                               |