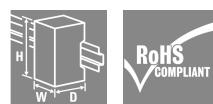


**PF RS 122 OR 2000MM****Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 26  
D-32758 Detmold  
Germany[www.weidmueller.com](http://www.weidmueller.com)

The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation. Another practical feature is the option of using a cover profile to protect large components.

**General ordering data**

|            |   |
|------------|---|
| Version    | Profile housing, OMNIMATE Housing - RS orange, Extruded profile, Width: 2000 mm |
| Order No.  | <a href="#">1155940000</a>  |
| Type       | PF RS 122 OR 2000MM   |
| GTIN (EAN) | 4032248942572   |
| Qty.       | 2 M   |

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## Technical data

## Approvals

|      |         |
|------|---------|
| RoHS | Conform |
|------|---------|

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 22 mm   | Depth (inches)  | 0.8661 inch |
| Height     | 127 mm  | Height (inches) | 5 inch      |
| Width      | 2000 mm | Width (inches)  | 78.74 inch  |
| Net weight | 750 g   |                 |             |

## Temperatures

|                       |                |
|-----------------------|----------------|
| Operating temperature | -15 °C...40 °C |
|-----------------------|----------------|

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Material data

|                           |           |                     |     |
|---------------------------|-----------|---------------------|-----|
| UL 94 flammability rating | V-0       | Insulating material | PVC |
| Surface finish            | untreated | Basic material      | PVC |

## General data

|                        |          |                      |                         |
|------------------------|----------|----------------------|-------------------------|
| Colour                 | orange   | Protection degree    | IP20 in installed state |
| Colour chart (similar) | RAL 2000 | Encapsulation option | No                      |

## Important note

|                     |  |
|---------------------|--|
| Product information | 2 optional positions for the PCB<br>Dimensions of the PCB:<br>Thickness: 1.6 ( $\pm 0.2$ ) mm, width: 122 (+0.5) mm<br>Dimension of RS section = PCB length - 5 mm<br>Example:<br>PCB length 160 mm, RS section = 155 mm |
|---------------------|--|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002779    | ETIM 9.0    | EC002779    |
| ETIM 10.0   | EC002779    | ECLASS 14.0 | 27-19-06-01 |
| ECLASS 15.0 | 27-19-06-01 |             |             |

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## Drawings



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## Accessories

## AP RF 122 LI - End plate DIN rail mounting left side



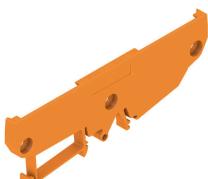
The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation.

Another practical feature is the option of using a cover profile to protect large components.

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | AP RF 122 LI OR            | Version   |
| Order No.  | <a href="#">1020640000</a> | End plate orange, End plate DIN mounting rail left incl. fixing screws, |
| GTIN (EAN) | 4032248740178              | Width: 6.4 mm   |
| Qty.       | 20 ST                      |   |

## AP RF 122 RE - End plate DIN rail mounting right side



The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation.

Another practical feature is the option of using a cover profile to protect large components.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | AP RF 122 RE OR            | Version  |
| Order No.  | <a href="#">1020650000</a> | End plate orange, End plate DIN mounting rail right incl. fixing screws, |
| GTIN (EAN) | 4032248740161              | Width: 6.4 mm  |
| Qty.       | 20 ST                      |  |

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## Accessories

## RF 108 - Clip-in foot



The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation.

Another practical feature is the option of using a cover profile to protect large components.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | RF 108 OR                  | Version  |
| Order No.  | <a href="#">1020690000</a> | Clip-in foot, RS 80, RS 90, RS 100 orange, Clip-in foot, Width: 17.5 |
| GTIN (EAN) | 4032248740154              | mm   |
| Qty.       | 20 ST                      |  |