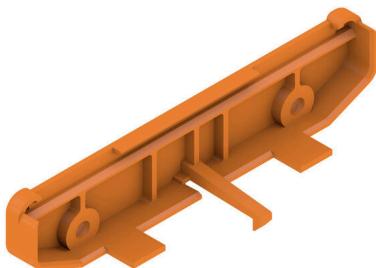


AP 100 OR 1665**Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 26
D-32758 Detmold
Germanywww.weidmueller.com

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 | End plate, RS 100 orange, End plate both sides, Width: 27.2 mm |
| Order No. | 1185060000 |
| Type | AP 100 OR 1665 |
| GTIN (EAN) | 4008190003586 |
| Qty. | 20 items |

AP 100 OR 1665

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 23.8 mm | Depth (inches) | 0.937 inch |
| Height | 108.2 mm | Height (inches) | 4.2598 inch |
| Width | 27.2 mm | Width (inches) | 1.0709 inch |
| Net weight | 7.05 g | | |

Environmental Product Compliance

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

Material data

| | | | |
|---------------------------|-------|----------------------------------|-----------|
| UL 94 flammability rating | V-2 | Insulating material | PA 66 |
| Insulating material group | I | Surface finish | untreated |
| Basic material | PA 66 | Comparative Tracking Index (CTI) | 600 ≤ CTI |

General data

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

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001031 | ETIM 9.0 | EC002779 |
| ETIM 10.0 | EC002779 | ECLASS 14.0 | 27-19-06-02 |
| ECLASS 15.0 | 27-19-06-02 | | |

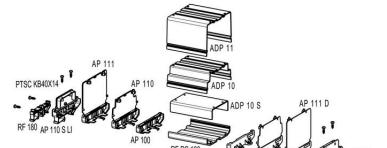
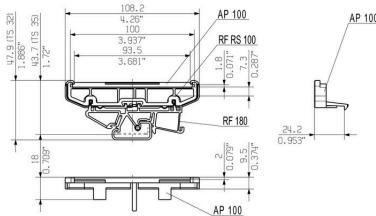
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Drawings

RAIL MOUNTING
FOR BOTH SIDES (RIGHT AND LEFT)



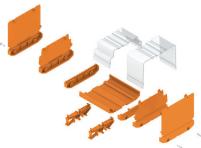
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Accessories

RS 100 - Profile housing



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

General ordering data

| | | |
|------------|----------------------------|--|
| Type | PTSC KB40X14 | Version |
| Order No. | 4019420000 | Mounting screw (Terminal), 0.00 mm, Steel, Depth: 7 mm, Width: |
| GTIN (EAN) | 4008190243029 | 16.9 mm, Height: 7 mm |
| Qty. | 100 ST | |