

AP 111 D OR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Flexible - More flexible - Profilform**

Modular housings in profile form - the flexible modular system comprising coloured and transparent plastic profiles and carrier modules

The combination of standard pitches mounted side by side in any arrangement and metre goods cut accurate to the millimetre creates the perfect balance between flexibility and economic efficiency:

- Pitch profiles with standard widths ranging from 5mm to 45mm allow the mounting of all standard PCB formats.
- Variable heights ensure maximum component density, even with larger electronics components.
- The different installation variations mean that mounting the enclosure directly is as easy as clipping components onto the terminal rail
- Solid hoods protect the module reliably from external influences

The recipe for success: variable profile + modular form components = flexible enclosure concept that offers a large surface area for the PCBs.

The modular concept is designed for modules with high space requirements and suitable for small component quantities and different widths.

General ordering data

| | |
|------------|--|
| Version | End plate, RS 100 orange, End plate direct mounting both sides, Width: 21.5 mm |
| Order No. | 1185560000 |
| Type | AP 111 D OR |
| GTIN (EAN) | 4008190050207 |
| Qty. | 10 pc(s). |

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| | | | |
|------------|----------|-----------------|------------|
| Height | 101.7 mm | Height (inches) | 4.004 inch |
| Width | 21.5 mm | Width (inches) | 0.846 inch |
| Net weight | 22.9 g | | |

Material data

| | | | |
|----------------------------------|-----------|---------------------|-------|
| Comparative Tracking Index (CTI) | 600 ≤ CTI | Insulating material | PA 66 |
| UL 94 flammability rating | V-2 | | |

General data

| | | | |
|----------------------|--------|------------------------|-------------------------|
| Colour | orange | Colour chart (similar) | RAL 2000 |
| Encapsulation option | No | Protection degree | IP20 in installed state |
| Rail | TS 35 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 7.0 | EC001031 | ETIM 8.0 | EC001031 |
| ETIM 9.0 | EC002779 | ECLASS 11.0 | 27-18-27-92 |
| ECLASS 12.0 | 27-18-27-92 | ECLASS 13.0 | 27-19-06-02 |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|------------------|---|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL ANALO.SIGN.CONV. EN MB DEVICE MANUF. EN FL MACHINE SAFETY EN FL 72H SAMPLE SER EN PO OMNIMATE EN PO OMNIMATE EN |

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Drawings

DIRECT MOUNTING
FOR BOTH SIDES (RIGHT AND LEFT)

