AP 100 D GR

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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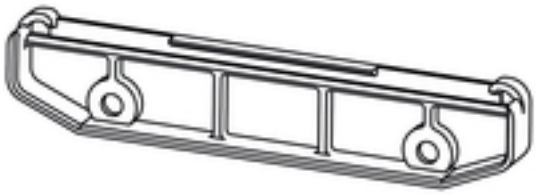
Germany

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	Mounting rail housing Pebble grey, End plate direct mounting both sides, Width: 21.5 mm
Order No.	8817790000
Type	AP 100 D GR
GTIN (EAN)	4032248517756
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Height	21.9 mm	Height (inches)	0.862 inch
Width	21.5 mm	Width (inches)	0.846 inch
Net weight	7.5 g		

Material data

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

General data

Colour	Pebble grey	Colour chart (similar)	RAL 7032
Encapsulation option	No	Protection degree	IP20 in installed state

Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ECLASS 9.0	27-18-27-90	ECLASS 9.1	27-18-27-90
ECLASS 10.0	27-18-27-92	ECLASS 11.0	27-18-27-92
ECLASS 12.0	27-18-27-92	ECLASS 13.0	27182792

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

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Drawings

DIRECT MOUNTING
FOR BOTH SIDES (RIGHT AND LEFT)

