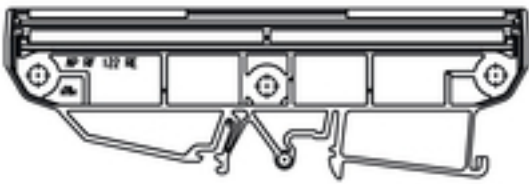


AP RF 122 RE OR**Weidmüller Interface GmbH & Co. KG**

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	Electronics housings orange, End plate, Width: 6.4 mm
Order No.	1020650000
Type	AP RF 122 RE OR
GTIN (EAN)	4032248740161
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Height	41.2 mm	Height (inches)	1.622 inch
Width	6.4 mm	Width (inches)	0.252 inch
Net weight	11.4 g		

General data

Colour	orange	Colour chart (similar)	RAL 2000
Encapsulation option	No	Protection degree	IP00

Material data

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

Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	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		

Important note

Product information	3 heights are available for the cover profile and the end plates: TS mounting: TS 32 = 45mm, TS 35x7,5 = 40.5mm Direct mounting: 24mm Dimensions of the PCB: Thickness: 1.6 (±0.2) mm, width: 42 (+0.5) mm Dimension of the RS section = length of the printed circuit board – 4.5mm Dimension of ADP section = PCB length – 1mm Example: PCB length 160mm, RS section = 155,5mm, ADP section = 159mm
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Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Engineering Data	EPLAN
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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