

PF RS 90 OR 2000MM

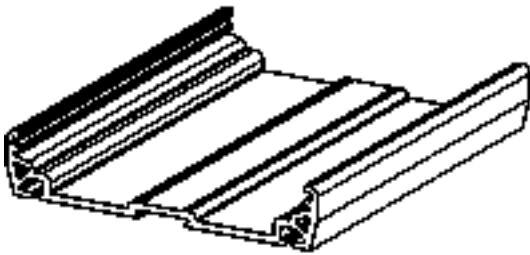
Weidmüller Interface GmbH & Co. KG

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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, RS 90 orange, Extruded profile, Width: 84.4 mm
Order No.	4053240000
Type	PF RS 90 OR 2000MM
GTIN (EAN)	4032248005659
Qty.	2 m

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Technical data

Dimensions and weights

Height	15.7 mm	Height (inches)	0.618 inch
Width	84.4 mm	Width (inches)	3.323 inch
Net weight	315 g		

Temperatures

Operating temperature, min.	-50 °C	Operating temperature, max.	60 °C
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General data

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

Material data

Insulating material	PVC	UL 94 flammability rating	V-0
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Classifications

ETIM 6.0	EC002779	ETIM 7.0	EC002779
ETIM 8.0	EC002779	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

Approvals

ROHS	Conform
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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

