

**RF 180****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**

Type	RF 180
Order No.	<a href="#">1324460000</a>
Version	Electronics housings Orange, Clip-in foot, Width: 17.55 mm
GTIN (EAN)	4008190159870
Qty.	20 pc(s).

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**Technical data**
**Dimensions and weights**

Length	79.2 mm	Width	17.55 mm
Height	26.55 mm	Net weight	5.954 g

**System characteristics**

Version	Clip-in foot	Cross-connection	No
Contact to terminal rail	No	Protection degree	IP 20
Encapsulation option	No		

**Material data**

UL 94 flammability rating	V-2	Insulating material	PA 66
Colour	Orange	Max. relative humidity during storage	93 %

**Classifications**

ETIM 3.0	EC001284	UNSPSC	30-21-18-01
eClass 6.2	27-14-92-14	eClass 7.1	27-14-92-14

**Approvals**

Approvals	
ROHS	Conform