

RS 90 AP 90 OR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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

AP 90 OR
<u>1961880000</u>
Electronics housings, RS 90 Orange, End plate, Width: 5 mm
4032248642434
20 pc(s).



RS 90 AP 90 OR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com

Technical data

Dimensions and weights

Length	84.4 mm	Width	5 mm
Height	16.9 mm	Net weight	2.45 g

System characteristics

Version	End plate	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	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C	Max. relative humidity during storage	80 %

Classifications

UNSPSC	30-21-18-01	eClass 6.2	27-18-09-90
eClass 7.1	27-14-11-33		

Approvals

Approvals



ROHS Conform