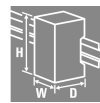


PF RS 80 OR 2000MM**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation.

Another practical feature is the option of using a cover profile to protect large components.

General ordering data

Version	Profile housing, RS 80 orange, Extruded profile, Width: 2000 mm
Order No.	4157440000
Type	PF RS 80 OR 2000MM
GTIN (EAN)	4008190225537
Qty.	2 M

PF RS 80 OR 2000MM

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Dimensions and weights

Depth	15.7 mm	Depth (inches)	0.6181 inch
Height	84 mm	Height (inches)	3.3071 inch
Width	2000 mm	Width (inches)	78.74 inch
Net weight	210 g		

Temperatures

Operating temperature	-15 °C...40 °C
-----------------------	----------------

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

UL 94 flammability rating	V-0	Insulating material	PVC
Surface finish	untreated	Basic material	PVC

General data

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

Important note

Product information	3 heights are available for the cover profile and the end plates: TS mounting without cover: TS 32 = 45 mm, TS35x7.5 = 40.5 mm TS mounting with low cover: TS 32 = 72 mm, TS 35x7.5 = 67.5 mm TS mounting with high cover: TS 32 = 91 mm, TS 35x7.5 = 86.5 mm Direct mounting, without/low/high cover: 17 / 44 / 63 mm Dimensions of the PCB: Thickness: 1.6 (±0.2) mm, width: 67.8 (+0.2) mm Dimension of the RS section = length of the printed circuit board – 4.5 mm Dimension ADP section = PCB length - 2 mm Example: PCB length 160 mm, RS section = 155.5 mm, ADP section = 158 mm
---------------------	---

Classifications

ETIM 8.0	EC002779	ETIM 9.0	EC002779
ETIM 10.0	EC002779	ECLASS 14.0	27-19-06-01
ECLASS 15.0	27-19-06-01		

