

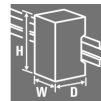
AP RF 80 LI 2025**Weidmüller Interface GmbH & Co. KG**

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	End plate, RS 80 Pebble grey, End plate DIN mounting rail left, Width: 30 mm
Order No.	8156210000
Type	AP RF 80 LI 2025
GTIN (EAN)	4008190978198
Qty.	20 pc(s).

AP RF 80 LI 2025

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	9 mm	Depth (inches)	0.354 inch
Height	86.4 mm	Height (inches)	3.402 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	5.95 g		

Material data

Comparative Tracking Index (CTI)	600 ≤ CTI	Insulating material	PA 66
Insulating material group	I	Material	PA 66
Surface finish	untreated	UL 94 flammability rating	V-2

General data

Colour	Pebble grey	Colour chart (similar)	RAL 7032
Encapsulation option	No	Protection degree	IP20 in installed state

Classifications

ETIM 7.0	EC001031	ETIM 8.0	EC001031
ETIM 9.0	EC002779	ETIM 10.0	EC002779
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92
ECLASS 13.0	27-19-06-02	ECLASS 14.0	27-19-06-02
ECLASS 15.0	27-19-06-02		

Environmental Product Compliance

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

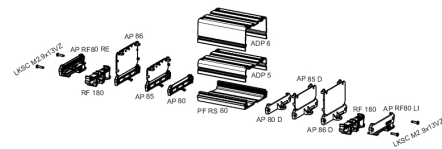
Approvals

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

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 PO OMNIMATE EN

www.weidmueller.com



AP RF 80 LI 2025**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****RS 80 - Profile housing**

The RS 80 profile offers you a wide range of mounting options, as both mounting rail and wall mounting are possible. This allows flexible adaptation to your spatial conditions and requirements. For particularly heavy components, additional locking feet can be used to improve stability.

Another advantage of the RS80 profile is that it can be individually cut to size. This gives you the freedom to design the system exactly according to your needs.

General ordering data

Type	LKSC M2.9X13VZ	Version
Order No.	4011200000	Accessories, Crosshead screw
GTIN (EAN)	4032248415014	
Qty.	100 pc(s).	