

**AP 111 BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 100 black, End plate both sides, Width: 27.2 mm
Order No.	<a href="#">1189900000</a>
Type	AP 111 BK
GTIN (EAN)	4050118159943
Qty.	10 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	103.6 mm	Depth (inches)	4.0787 inch
Height	108.6 mm	Height (inches)	4.2756 inch
Width	27.2 mm	Width (inches)	1.0709 inch
Net weight	8 g		

## Environmental Product Compliance

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

## Material data

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

## General data

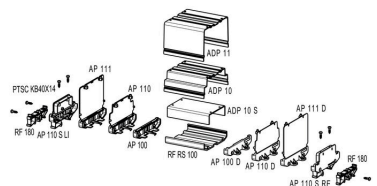
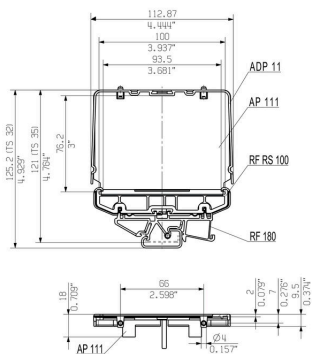
Colour	black	Protection degree	IP20 in installed state
Colour chart (similar)	RAL 9011	Encapsulation option	No

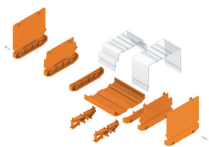
## Classifications

ETIM 8.0	EC001031	ETIM 9.0	EC002779
ETIM 10.0	EC002779	ECLASS 14.0	27-19-06-02
ECLASS 15.0	27-19-06-02		

## Drawings

RAIL MOUNTING  
FOR BOTH SIDES (RIGHT AND LEFT)



**Accessories****RS 100 - Profile housing**

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.

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**General ordering data**

Type	PTSC KB40X14	Version
Order No.	<a href="#">4019420000</a>	Mounting screw (Terminal), 0.00 mm, Steel, Depth: 7 mm, Width:
GTIN (EAN)	4008190243029	16.9 mm, Height: 7 mm
Qty.	100 ST	