

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 100 orange, End plate direct mounting both sides, Width: 22 mm
Order No.	<u>1185560000</u>
Туре	AP 111 D OR
GTIN (EAN)	4008190050207
Qty.	10 items





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# **Technical data**

Approvals			
ROHS	Conform		
Dimensions and weights			
Depth	101.7 mm	Depth (inches)	4.0039 inch
Height	108.6 mm	Height (inches)	4.2756 inch
Width	22 mm	Width (inches)	0.8661 inch
Net weight	22.9 g		
Environmental Product C	Compliance		
RoHS Compliance Status	Compliant without ex	vemntion	
REACH SVHC	Compliant without exemption  No SVHC above 0.1 wt%		
Material data			
111.04.6	V 0		DA 00
UL 94 flammability rating	V-2	Insulating material	PA 66
Insulating material group	I DA CC	Surface finish	untreated
Basic material	PA 66	Comparative Tracking Index (CTI)	600 ≤ CTI
General data			
Colour	orange	Protection degree	IP20 in installed state
Mounting rail	TS 35	Colour chart (similar)	RAL 2000
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		

Catalogue status / Drawings 2



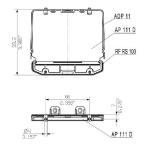
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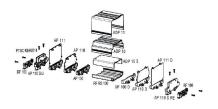
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# **Drawings**

DIRECT MOUNTING FOR BOTH SIDES (RIGHT AND LEFT)







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## **Accessories**

#### **RS 100 - Profile housing**



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### **General ordering data**

Туре	PTSC KB40X14	Version
Order No.	<u>4019420000</u>	Mounting so
GTIN (EAN)	4008190243029	16.9 mm, H
Qty.	100 ST	

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Mounting screw (Terminal), 0.00 mm, Steel, Depth: 7 mm, Width:

16.9 mm, Height: 7 mm