

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 black, End plate both sides, Width: 27.2 mm
Order No.	<u>1057540000</u>
Туре	AP 100 BK
GTIN (EAN)	4032248799688
Qty.	20 items





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Technical data

Approvals				
ROHS	Conform			
Dimensions and weights	1			
Depth	23.8 mm	Depth (inches)	0.937 inch	
Height	108.2 mm	Height (inches)	4.2598 inch	
Width	27.2 mm	Width (inches)	1.0709 inch	
Net weight	7.4 g			
Environmental Product C	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	V-Z	Surface finish	untreated	
Basic material	PA 66	Comparative Tracking Index (CTI)	600 ≤ CTI	
General data				
Colour	black	Protection degree	IP20 in installed state	
Mounting rail	TS 32, TS 35	Colour chart (similar)	RAL 9011	
Encapsulation option	No	Colour Ghart (Similar)	TIAL COTT	
Classifications				
ETIM 7.0	EC001031	ETIM 8.0	EC001031	
ETIM 9.0	EC001031	ETIM 10.0	EC001031	
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92	
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92	
ECLASS 15.0	27-19-06-02	LCLASS 14.0	27-13-00-02	
LULAGG TO.U	27-13-00-02			

Catalogue status / Drawings 2



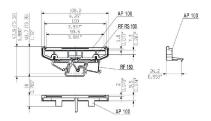
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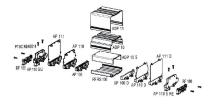
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Drawings

RAIL 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
Order No.	4019420000
GTIN (EAN)	4008190243029
Qty.	100 ST

Version

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

16.9 mm, Height: 7 mm