DATASHEET

19“ Wall Housing 20U, Depth 800 mm, Pre-Assembled, RAL9005







General data

The 19" wall enclosure from EFB-Elektronik in 20 U, 800 mm depth and black RAL 9005 is designed for robust 19-inch installations in controlled indoor areas. The pre-assembled, dismountable sheet steel construction with bolted frame combines a stable design with a transport- and storage-friendly design.

• Pre-assembled, dismountable sheet steel construction with bolted frame – Reduces assembly time and provides a resilient base in operation.
• Front door as a glass door with viewing window made of certified safety glass (4 mm) – Allows visual inspection of the installed components and supports a flexible door stop.
• Cable entry via roof, floor and rear – Creates scope for clean routing when integrating 19-inch components.

In terms of technical design, the housing combines a mounting level at the front and rear with passive ventilation and self-ventilated design. The IP20 protection class, the load capacity of 80 kg and the powder-coated surface are designed for use in indoor areas with controlled environmental conditions. With roof panel, earthing, openable and lockable side panels as well as cable entry via roof, floor and rear, the system is prepared for structured installation and clear cable routing.

Technical details
• Number of doors: 1

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• Degree of protection: IP20
• Type of ventilation: passive
• With earthing: Yes
• With roof panel: Yes
• With front door: Yes
• With side panels: Yes, openable, lockable
• Mounting level: front and rear
• Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
• Front door locking: Latch lock
• Reversible front door hinging: Yes
• Scope of delivery: 1x cabinet, 1x brush strip, 1x plastic cover for cable entry, 1x cage nut set (pack of 20 pcs.), 2x wrench
• Packaging: Delivered in transport packaging on a one-way pallet
• Cable entry roof/floor: roof + floor + back, each 145 x 70 mm
• Max. load capacity: 80 kg
• Width: 600 mm
• Height: 990 mm
• Depth: 800 mm
• Colour: black
• Material: Steel
• Design: with fixed frame
• Finish of the surface: powder-coated

Technical properties	
Cabinet Series	19" Wall Housing Depth 800 mm, pre-assembled
Cable entry roof/floor	Roof + base + back, each 145 x 70 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes
Frame	screwed together, pre-assembled, disassemblable
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear
Number of cartons	1
Number of doors	1
PHC replaceable front door	No
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x Cabinet, 1x brush strip, 1x plastic cover for cable entry, 1x cage nut set (Pack size 20 pieces), 2x keys

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Structure/Use	Steel sheet housing with bolted frame, pre-assembled, self-ventilated, disassemblable.
Surface finishing	Powder coating
Type of front door	Glass door with latch lock and viewing window made of certified safety glass (4 mm)
Type of profile rail	Crank
Type of ventilation	Passive
With earthing	True
With front door	True
With roof plate	True
With sidewall	Yes, can be opened and locked

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Max. load capacity	Number of height units	Width	RAL-number
691912TS.80	19“ Wall Housing 12U, Depth 800 mm, Pre-Assembled, RAL9005	black	800 mm	634 mm	80 kg	80 kg	12 U	600 mm	7035
691916TS.80	19“ Wall Housing 16U, Depth 800 mm, Pre-Assembled, RAL9005	black	800 mm	812 mm	80 kg	80 kg	16 U	600 mm	7035
691920TS.80	19“ Wall Housing 20U, Depth 800 mm, Pre-Assembled, RAL9005	black	800 mm	990 mm	80 kg	80 kg	20 U	600 mm	7035
691922TS.80	19“ Wall Housing 22U, Depth 800 mm, Pre-Assembled, RAL9005	black	800 mm	1078 mm	80 kg	80 kg	22 U	600 mm	7035
691926TS.80	19“ Wall Housing 26U, Depth 800 mm, Pre-Assembled, RAL9005	black	800 mm	1256 mm	80 kg	80 kg	26 U	600 mm	7035

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product’s suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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