

DATASHEET

19" Wall Housing 16U, Depth 800 mm, Pre-Assembled, RAL9005



General data

The 19" 16U wall enclosure from EFB-Elektronik in a depth of 800 mm and RAL 9005 is designed for demanding installations. The pre-assembled, dismountable sheet steel construction with bolted frame creates a stable basis for 19-inch installation and facilitates transport and assembly.

- 16U in 19-inch version with 800 mm depth – Provides generous installation space for network and IT components and supports a clean structuring of the installation.
- Pre-assembled, dismountable sheet steel housing with bolted frame – Reduces the installation effort and at the same time ensures a resilient construction.
- Front door as a glass door with viewing window made of certified safety glass and replaceable door hinge – Enables visual inspection and adapts flexibly to the installation situation.

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 in black form a robust design. Cable entries via roof, floor and rear support clean cable routing and the structured integration of the 19-inch components.

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
- 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

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
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

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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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