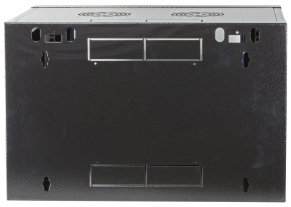
DATASHEET

19" Wall Housing Flat Pack 12U, Depth 450 mm, RAL9005













General data

The 19" Wall Enclosure Flat Pack from EFB-Elektronik in RAL 9005 is designed for demanding interior applications. The unassembled design simplifies transport and storage, while the bolted sheet steel housing with a very solid frame provides a stable basis for 19-inch installation.

• 12U in 19-inch increments with a depth of 450 mm – Creates a compact, well-defined installation situation for network and IT components.
• Flat-pack design with unassembled, bolted frame – Reduces on-site assembly effort and simplifies logistics and intermediate storage.
• Front door as a glass door with viewing window made of certified safety glass and replaceable door hinge – Enables visual inspection and flexible adaptation to the installation situation.

In terms of technical design, the housing combines a mounting level at the front with passive ventilation and self-ventilated design. The IP20 protection class, the load capacity of 60 kg and the powder-coated steel construction in

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

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black are designed for use in controlled indoor areas. Cable entries via the roof, floor and rear support a clean integration of the components and the unassembled flat pack concept simplifies the manual implementation.

Technical details
- Number of doors: 1
- 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
- Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
- Reversible front door hinging: Yes
- Front door locking: Latch lock
- Replaceable profile half-cylinder in front door: optional (compact swing handle item no. 699989)
- Scope of delivery: 1x cabinet, earthing cable, 2x keys
- Packaging: 1 carton

Technical properties	
Cabinet Series	19" Wall Housing FLAT PACK, un-assembled
Cable entry roof/floor	Roof + base + 2 x back, each 230 x 41 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes
Frame	screwed together, unassembled
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front side
Number of cartons	1
Number of doors	1
PHC replaceable front door	optional (compact swivel lever item no. 699989)
Packaging	1 carton
Scope of delivery	1x Cabinet, grounding cable, 2x keys
Structure/Use	Steel sheet housing with very solid frame, self-ventilated, not pre-assembled.
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	L-shaped

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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	Number of height units	Width	RAL-number
691706FTS.1	19" Wall Housing Flat Pack 6U, Depth 450 mm, RAL9005	black	450 mm	370 mm	60 kg	6 U	570 mm	9005
691709FTS.1	19" Wall Housing Flat Pack 9U, Depth 450 mm, RAL9005	black	450 mm	500 mm	60 kg	9 U	570 mm	9005
691712FTS.1	19" Wall Housing Flat Pack 12U, Depth 450 mm, RAL9005	black	450 mm	635 mm	60 kg	12 U	570 mm	9005
691715FTS.1	19" Wall Housing Flat Pack 15U, Depth 450 mm, RAL9005	black	450 mm	770 mm	60 kg	15 U	570 mm	9005

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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