DATASHEET

19" Wall Housing Flat Pack 15U, Depth 450 mm, RAL7035









General data

The 19" Flat Pack wall enclosure from EFB-Elektronik in RAL 7035 is designed for use in demanding indoor areas. The unassembled flat pack design facilitates transport and storage, while the bolted sheet steel enclosure with solid frame creates a resilient base for 19-inch installation. With 15 U and a depth of 450 mm, the enclosure is prepared for compact and at the same time robust integration of network and IT components.

• Flat-pack design and unassembled delivery – Facilitates transport, storage and assembly on site.
• Bolted sheet steel housing with fixed frame – Creates a stable and durable foundation for 19-inch components.
• Glass door with viewing window and replaceable door hinge – Enables visual inspection and adapts flexibly to the installation situation.

In terms of technical design, the housing combines a front mounting level with passive ventilation and self-ventilated design. The IP20 protection class, the load capacity of 60 kg and the powder-coated surface are designed for controlled indoor areas. Cable entries over the roof, floor and rear as well as the maximum distance of the 19" levels of 340 mm support a clean and structured integration of the components.

Technical details
• Number of doors: 1
• Degree of protection: IP20
• Type of ventilation: passive
• Mounting level: front

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- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes, openable, lockable
- Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
- Front door locking: Latch lock
- Replaceable profile half-cylinder in front door: optional, with compact swing handle item no. 699989
- Scope of delivery: 1x cabinet, earthing cable, 2x keys
- Packaging: 1 carton
- Number of height units: 15 U
- Depth: 450 mm
- RAL number: 7035
- Colour: grey
- Material: Steel
- Finish of the surface: powder-coated
- Payload: 60 kg
- Cable entry roof/floor: roof, floor and 2 x back, each 230 x 41 mm
- Max. distance of the 19" planes: 340 mm
- Installation depth min. - max.: 380 mm
- Reversible front door hinging: Yes

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
Installation depth min. - max.	380 mm
Material	Steel
Max. spacing of the 19" levels	340 mm
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

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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
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
691706FGR.1	19" Wall Housing Flat Pack 6U, Depth 450 mm, RAL7035	grey	450 mm	370 mm	60 kg	6 U	570 mm	7035
691709FGR.1	19" Wall Housing Flat Pack 9U, Depth 450 mm, RAL7035	grey	450 mm	500 mm	60 kg	9 U	570 mm	7035
691712FGR.1	19" Wall Housing Flat Pack 12U, Depth 450 mm, RAL7035	grey	450 mm	635 mm	60 kg	12 U	570 mm	7035
691715FGR.1	19" Wall Housing Flat Pack 15U, Depth 450 mm, RAL7035	grey	450 mm	770 mm	60 kg	15 U	570 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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