DATASHEET

19" Wall Housing Flat Pack 9U, Depth 450 mm, RAL7035









General data

The 19" Flat Pack wall enclosure in RAL 7035 with a depth of 450 mm is designed for use in demanding installation environments. The unassembled design reduces transport and storage costs and the bolted sheet steel enclosure with solid frame creates a resilient basis for the 19-inch installation.

• 9U in 19-inch format with 450 mm depth – Provides a compact installation situation for network and IT components with a clearly defined installation depth.
• Flat-pack design with bolted, unassembled frame – Facilitates transport and storage and supports robust self-assembly.
• Front door as a glass door with viewing window made of certified safety glass, 4 mm – Enables visual inspection when closed and combines transparency with protection.

In terms of technical design, the housing combines a mounting level at the front with passive ventilation and IP20 protection for controlled indoor areas. The powder-coated steel construction in grey is designed for a load capacity of 60 kg. Cable entries over the roof, floor and rear, each measuring 230 x 41 mm, support clean cable routing. The maximum distance between the 19" levels is 340 mm. With earthing, front door and openable, lockable side panels, the design is designed for functional integration in the technical room.

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

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- 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
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
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

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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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