DATASHEET

19" Wall Housing Flat Pack 12U, Depth 600 mm, RAL7035









General data

The 19" Flat Pack wall enclosure in 12 U, 600 mm depth and RAL 7035 is designed as a robust solution for demanding applications. The unassembled flat pack design facilitates transport and storage, while the bolted sheet steel construction with solid frame provides a stable basis for 19-inch installation.

• 12U in 19-inch format with 600 mm depth – Creates a clearly defined installation space for network and IT components.
• Unassembled flat-pack design with bolted frame – Simplifies logistics and assembly and ensures a stable construction.
• Front 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 a self-ventilated sheet steel design. The IP20 protection class, the load capacity of 60 kg and the powder-coated surface are designed for use in controlled indoor areas. Cable entries over the roof, floor and rear as well as the maximum distance of the 19" levels of 490 mm support a clean integration of the components.

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

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- Bottom air inlet: break-out opening type A (380 x 380 mm), e.g. for filter or cable entry modules
- 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)
- 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.	530 mm
Material	Steel
Max. spacing of the 19" levels	490 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
691709FGR.2	19" Wall Housing Flat Pack 9U, Depth 600 mm, RAL7035	grey	600 mm	500 mm	60 kg	9 U	570 mm	7035
691712FGR.2	19" Wall Housing Flat Pack 12U, Depth 600 mm, RAL7035	grey	600 mm	635 mm	60 kg	12 U	570 mm	7035
691715FGR.2	19" Wall Housing Flat Pack 15U, Depth 600 mm, RAL7035	grey	600 mm	770 mm	60 kg	15 U	570 mm	7035
691721FGR.2	19" Wall Housing Flat Pack 21U, Depth 600 mm, RAL7035	grey	600 mm	1040 mm	60 kg	21 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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