

DATASHEET

19" 5U / 10" 10U Wall Housing Vertical, RAL7035



General data

The 19" and 10" wall enclosure in vertical design is designed for compact storage of network and IT components. The version in grey RAL 7035 combines a welded steel construction with a fixed frame and a resilient wall mounting for controlled indoor areas.

- 5U vertical 19"/10" design - Creates a space-saving, well-defined installation situation for compact network and IT components.
- Welded steel housing with fixed frame - Increases the stability of the structure and forms a resilient base for ongoing operation.
- Front door with viewing window made of certified safety glass - Enables visual inspection of the assembly and supports a quick operational overview.

In terms of technical design, the housing combines a mounting level at the front with passive ventilation and IP20 protection. The powder-coated steel surface in RAL 7035 is designed for indoor use. The roof and floor areas each

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have cable entries measuring 145 x 77 mm. The left side wall can be folded out, the right side wall has slotted holes for wall mounting. In addition, the housing is prepared for the installation of a plug-and-play fan unit.

Technical details

- Number of doors: 2
- Number of rack units (U): 5 U
- Degree of protection: IP20
- Type of ventilation: passive
- Mounting level: front
- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes, openable, secured
- Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
- Cable entry roof/floor: roof + floor, each 145 x 77 mm
- Max. load capacity: 50 kg
- Material: Steel
- Finish of the surface: powder-coated
- Colour: grey
- RAL number: 7035
- Width: 345 mm
- Height: 543 mm
- Depth: 500 mm
- Installation depth min. - max.: 415 mm
- Cabinet Series: 19"+10" Wall Mounted Vertical, Pre-Assembled
- Construction/use: Left side panel folds out for easy access; right side panel with slotted holes for wall mounting; prepared for installation of Plug & Play fan unit item no. 691656GR
- Scope of delivery: 1x cabinet, 1x brush strip, 1x plastic cover, mounting material, 2x keys
- Packaging: 1 carton

Technical properties	
Cabinet Series	19"+10" Wall Housing Vertical, pre-assembled
Cable entry roof/floor	Roof + base, each 145 x 77 mm
Degree of protection	IP20
Demountable	False
Door hinge reversible front door	No
Frame	welded
Installation depth min. - max.	415 mm
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front side
Number of cartons	1

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Number of doors	2
PHC replaceable front door	No
Packaging	1 carton
Scope of delivery	1x Cabinet, 1x brush strip, 1x plastic cover, Mounting accessories, 2x keys
Structure/Use	Left side panel folds out for easy access Right side panel with elongated holes for wall mounting Prepared for the installation of Plug & Play fan unit item no. 691656GR
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
With sidewall	Yes, can be opened and secured

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Max. load capacity	Number of height units	Width	RAL-number
691706VN.1	19" 5U / 10" 10U Wall Housing Vertical, RAL7035	grey	500 mm	543 mm	50 kg	50 kg	5 U	345 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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