DATASHEET

19" Wall Housing 21U, Fixed, 1-Part, RAL9005, Depth 600 mm









General data

The 19" wall enclosure in a fixed, 1-part design with 21 U and a depth of 600 mm is designed for robust use in controlled indoor areas. The pre-assembled sheet steel construction with welded frame facilitates transport and assembly. The powder-coated surface in RAL 9005 ensures a durable and functional look.

• 21U in 19-inch increments at 600 mm depth – Creates a clearly defined installation situation for wall-mounted network and IT components.
• Pre-assembled sheet steel construction with welded frame – Reduces assembly effort and provides a stable base for operation.
• 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 50 kg and the powder-coated steel construction are designed for use in protected indoor areas. Cable entries over the roof, floor and rear as well as the installation depth of 550 to 600 mm and the maximum distance between the 19" levels of 515 mm support clean integration of the components.

Technical details

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- Number of doors: 1
- Degree of protection: IP20
- Type of ventilation: passive
- Number of rack units (U): 21 U
- Width: 600 mm
- Height: 997 mm
- Depth: 600 mm
- Mounting level: front
- 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)
- Reversible front door hinging: Yes
- Front door opening angle: > 120°
- Front door locking: Latch lock
- Replaceable profile half-cylinder in front door: optional, compact swing handle item no. 699989
- Material: Steel
- Finish of the surface: powder-coated
- Colour: black
- Payload: 50 kg
- Installation depth min. - max.: 550 mm - 600 mm
- Max. distance of the 19" planes: 515 mm
- Cable entry roof/floor: roof + floor + 2 x back, each 250 x 70 mm
- Scope of delivery: 1x cabinet, 1x brush strip, 1x cage nut set (pack of 20 pcs.), 2x wrench
- Packaging: Supplied in transport packaging, from 30 kg / 12 U on a one-way pallet

Technical properties	
Cabinet Series	19" Wall Housing 1-Part, pre-assembled
Cable entry roof/floor	Roof + base + 2 x back, each 250 x 70 mm
Degree of protection	IP20
Demountable	False
Door hinge reversible front door	Yes
Door opening angle front door	120 °
Frame	welded
Installation depth min. - max.	550 mm
Material	Steel
Max. spacing of the 19" levels	515 mm
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front side

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Number of cartons	1
Number of doors	1
PHC replaceable front door	optional (compact swivel lever item no. 699989)
Packaging	Delivery in transport packaging, from 30 kg / 12 U on a disposable pallet
Scope of delivery	1x Cabinet, 1x brush strip, 1x cage nut set (Pack size 20 pieces), 2x keys
Structure/Use	Steel sheet housing with welded frame, pre-assembled, self-ventilated.
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 locked

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Number of height units	Width	RAL-number
691706VTS.60	19" Wall Housing 6U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	330 mm	50 kg	6 U	600 mm	9005
691709VTS.60	19" Wall Housing 9U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	465 mm	50 kg	9 U	600 mm	9005
691712VTS.60	19" Wall Housing 12U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	600 mm	50 kg	12 U	600 mm	9005
691715VTS.60	19" Wall Housing 15U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	730 mm	50 kg	15 U	600 mm	9005
691718VTS.60	19" Wall Housing 18U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	860 mm	50 kg	18 U	600 mm	9005
691721VTS.60	19" Wall Housing 21U, Fixed, 1-Part, RAL9005, Depth 600 mm	black	600 mm	997 mm	50 kg	21 U	600 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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