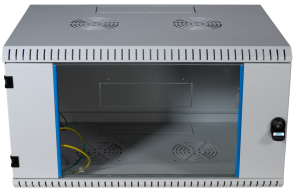
DATASHEET

19" Wall Housing 15U, Fixed, 1-Part, RAL7035, Depth 500 mm













General data

The 19" wall enclosure in 1-part construction with 15 U and 500 mm depth is designed for structured 19-inch installations in controlled indoor areas. The pre-assembled sheet steel enclosure with welded frame provides a stable base and the powder-coated surface in RAL 7035 supports the functional, technical character of use.

• 15U in 19-inch design with 500 mm depth – Creates a well-defined installation situation for wall-mounted network and IT components.
• Pre-assembled sheet steel housing with welded frame – Reduces installation effort and provides a load-bearing structure during operation.
• Front door as a glass door with viewing window made of certified safety glass – Enables visual inspection of the assembly and supports quick access to the components.

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 surface are designed

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for use in protected indoor areas. Cable entries over the roof, floor and rear with 250 x 70 mm each, as well as the maximum distance of the 19" levels of 415 mm, support a clean integration of the components.

Technical details
• Number of doors: 1
• Degree of protection: IP20
• Type of ventilation: passive
• 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 opening angle: > 120°
• Front door locking: Latch lock
• Reversible front door hinging: Yes
• Replaceable profile half-cylinder in front door: optional (compact swing handle item no. 699989)
• 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
• Installation depth min. - max.: 450 mm
• Max. distance of the 19" planes: 415 mm
• Payload: 50 kg
• Pitch: 482.6 mm (19 inches)
• Colour: grey

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.	450 mm
Material	Steel
Max. spacing of the 19" levels	415 mm
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	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
691706VGR.50	19" Wall Housing 6U, Fixed, 1-Part, RAL7035, Depth 500 mm	grey	500 mm	330 mm	50 kg	6 U	600 mm	7035
691709VGR.50	19" Wall Housing 9U, Fixed, 1-Part, RAL7035, Depth 500 mm	grey	500 mm	465 mm	50 kg	9 U	600 mm	7035
691712VGR.50	19" Wall Housing 12U, Fixed, 1-Part, RAL7035, Depth 500 mm	grey	500 mm	600 mm	50 kg	12 U	600 mm	7035
691715VGR.50	19" Wall Housing 15U, Fixed, 1-Part, RAL7035, Depth 500 mm	grey	500 mm	730 mm	50 kg	15 U	600 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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