DATASHEET

19" Wall Housing 21U, Swiveling, 2-Part, RAL7035, Depth 600 mm













General data

The 19" wall enclosure from EFB-Elektronik in a 2-part, swivelling version with a depth of 600 mm and RAL 7035 is designed for the professional installation of network and IT components. The pre-assembled sheet steel construction with fixed frame offers a stable basis for controlled indoor areas and combines robust mechanics with practical accessibility.

• 21U in 19-inch increments – Creates a clearly structured installation situation for active and passive components.
• Swivelling, 2-section wall enclosure design – Facilitates assembly, assembly and maintenance in demanding environments.
• Front door with viewing window made of certified safety glass – Enables visual inspection when the housing is closed and supports flexible adaptation to the installation situation.

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In terms of technical design, the housing combines a welded frame made of sheet steel with a powder-coated surface and passive ventilation. The IP20 protection class, the load capacity of 50 kg and the mounting level at the front are designed for use in protected indoor areas. Cable entries over the roof, floor and rear as well as the maximum distance of the 19" levels of 415 mm and the installation depth of up to 550 mm support a clean integration of the components. The front door is designed as a glass door with a latch lock. A replaceable profile half-cylinder is optionally provided via the compact swing handle.

Technical details
- Number of doors: 1
- Degree of protection: IP20
- Type of ventilation: passive
- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes, not openable
- 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, 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 2-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, by rotating the case 180°
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
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

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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, not openable

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Number of height units	Width	RAL-number
691606VGR.60	19" Wall Housing 6U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	330 mm	40 kg	6 U	600 mm	7035
691609VGR.60	19" Wall Housing 9U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	465 mm	40 kg	9 U	600 mm	7035
691612VGR.60	19" Wall Housing 12U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	600 mm	40 kg	12 U	600 mm	7035
691615VGR.60	19" Wall Housing 15U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	730 mm	50 kg	15 U	600 mm	7035
691618VGR.60	19" Wall Housing 18U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	860 mm	50 kg	18 U	600 mm	7035
691621VGR.60	19" Wall Housing 21U, Swiveling, 2-Part, RAL7035, Depth 600 mm	grey	600 mm	997 mm	50 kg	21 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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