

DATASHEET

19" 09U Wall Housing Basic, Depth 450 mm, 1-Part, Flat Pack, RAL7035



General data

The 19-inch wall-mounted enclosure BASIC from EFB-Elektronik in RAL 7035 with 9 U and 450 mm depth is designed as a robust solution for the installation of network and IT components. The unmounted flat-pack design with screwed fixed frame facilitates transport and storage and creates a stable basis for the 19-inch installation.

- 9U in 19-inch version with 450 mm depth – Creates a compact, well-defined installation situation for network and IT components.
- Flat-pack design with bolted fixed frame – Reduces on-site assembly and simplifies transport and storage.
- Full glass door made of certified safety glass with 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 cable entry via the roof and floor. The IP20 protection class, the load capacity of 80 kg and the powder-coated surface are designed for use in controlled indoor areas. The maximum distance between the 19" levels of 339 mm and the installation depth of 63 to 402 mm support clean integration of the components.

Technical details

- Number of doors: 1
- Degree of protection: IP20

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- Type of ventilation: passive
- Mounting level: front
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes, not openable
- Front door version: full glass door made of certified safety glass (4 mm), lockable, smoke-coloured
- Front door opening angle: 120°
- Front door locking: lockable
- Scope of delivery: 1x cabinet, 1x brush strip, 1x plastic cover, mounting material, 2x keys
- Packaging: 1 box with carrying handle

Technical properties	
Cabinet Series	19" Wall Housing BASIC, un-assembled
Cable entry roof/floor	Roof + Baase, each 145 x 70 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes, by rotating the case 180°
Door opening angle front door	120 °
Frame	screwed together, unassembled
Installation depth min. - max.	63 - 402 mm
Material	Steel
Max. spacing of the 19" levels	339 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	No
Packaging	1 cardboard box with carrying handle
Scope of delivery	1x Cabinet, 1x brush strip, 1x plastic cover, Mounting accessories, 2x keys
Structure/Use	19" wall-mounted enclosure, one-piece, type Flat Pack. Screw-on sheet steel enclosure, not pre-assembled.
Surface finishing	Powder coating
Type of front door	Full glass door made of certified safety glass (4 mm), lockable, smoke-colored
Type of profile rail	L-shaped
Type of ventilation	Passive
With earthing	False

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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
WGB-1906GR.45	19" 06U Wall Housing Basic, Depth 450 mm, 1-Part, Flat Pack, RAL7035	grey	450 mm	304 mm	80 kg	6 U	535 mm	7035
WGB-1909GR.45	19" 09U Wall Housing Basic, Depth 450 mm, 1-Part, Flat Pack, RAL7035	grey	450 mm	437 mm	80 kg	9 U	535 mm	7035
WGB-1912GR.45	19" 12U Wall Housing Basic, Depth 450 mm, 1-Part, Flat Pack, RAL7035	grey	450 mm	571 mm	80 kg	12 U	535 mm	7035
WGB-1915GR.45	19" 15U Wall Housing Basic, Depth 450 mm, 1-Part, Flat Pack, RAL7035	grey	450 mm	707 mm	80 kg	15 U	535 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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