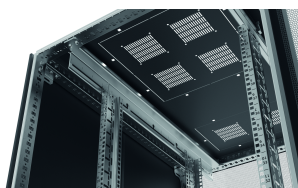


DATASHEET

19"EFB Server 47U, 800x1200mm, F+R, 1-pcs, perforated, RAL7035 with side panels



General data

The 19-inch server cabinet of EFB-Elektronik in 47 U, 800 x 1200 mm and RAL 7035 is designed for professional use in the network and IT environment. The fixed-frame construction combines high mechanical resilience with practical equipment for the structured installation of active and passive components.

- 47U at 800 x 1200 mm and 1500 kg payload – Provides high reserves for dense loadouts of servers, storage, and networking components.
- Perforated steel door front and rear and passive ventilation – Supports thermally non-critical operation with a robust housing structure.
- Front and rear mounting levels and tool-free depth adjustment – Makes it easy to flexibly adapt to different installation depths and simplifies installation.

The cabinet is designed for installations with a high space requirement and extensive cabling. The passive ventilation and perforated doors support air exchange without active cooling. With a width of 800 mm, a depth of 1200 mm, offset profile rails and a powder-coated surface, the model is suitable for stable and clean interior construction. The IP20 protection class and earthing complement the concept for controlled use in professional IT infrastructures.

Technical details

- Number of doors: 2
- Degree of protection: IP20
- Type of ventilation: passive

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19"EFB Server 47U, 800x1200mm, F+R, 1-pcs, perforated, RAL7035 with side panels

- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes
- With rear door: Yes
- Mounting level: front and rear
- Front door design: perforated one-piece steel door
- Rear door design: perforated steel door one-piece
- Design: with fixed frame
- Finish of the surface: powder-coated
- Design of the profile rail: offset
- Height: 2200 mm
- Width: 800 mm
- Depth: 1200 mm
- Number of rack units (U): 47 U
- Max. load capacity: 1500 kg
- Colour: grey
- RAL number: 7035
- Pitch: 482.6 mm (19 inches)
- Tool-free depth adjustment: Yes

Technical properties

Cabinet Series	EFB-Server
Degree of protection	IP20
Demountable	True
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear
Surface finishing	Powder coating
Toolless depth adjustment	True
Type of back door	Steel perforated 1-part
Type of front door	Steel perforated 1-part
Type of profile rail	Crank
Type of ventilation	Passive
With backside door	True
With earthing	True
With front door	True
With roof plate	True
With sidewall	True

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With socket | False

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Material front door	Material rear door	Max. load capacity	Number of height units	Width	With glazed door	With vertical cable management	Height	RAL-number	Number of doors
ESV-4782GR.P1	19"EFB Server 47U, 800x1200mm, F+R, 1-pcs, perforated, RAL7035 with side panels	grey	1200 mm	Steel	Steel	1500 kg	47 U	800 mm	False	False	2200 mm	7035	2

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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