DATASHEET

19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL7035









General data

The 19" network cabinet PRO of the EFB-Elektronik brand in 600 x 1000 mm and RAL 7035 is designed for the structured installation of active and passive components in the network and IT environment. The screwed, completely pre-assembled fixed-frame construction combines high mechanical stability with practical equipment for demanding installations.

• Load capacity up to 1,360 kg – Provides reserves for heavy loading and stable operating conditions even at high packing densities.
• Baying compatible, completely pre-assembled fixed frame construction – Reduces assembly effort and supports modular expansion in cabinet rows.
• Passive ventilation with cable entries in the roof and floor – Enables clean ducting without active cooling.

The 19" pitch in accordance with DIN 41494 with 42 U and the mounting level at the front and rear supports flexible assembly. The offset profile rail and the powder-coated surface in grey are designed for robust operation in the technical room. Cable entries in the roof and floor, each with two pre-punched, break-out openings of 450 x 89 mm, can be resealed using 19" 2U blind plates. The air inlet in the floor is designed as a break-out opening type A with 380 x 380 mm. The concept is supplemented by earthing and the supply with brush strip, cage nut set, earthing bar, earthing cable, levelling feet and keys.

This datasheet was created automatically on 22-11-2026 . Technical changes reserved.

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Technical details
• Category: 19" cabinet frame in accordance with DIN 41494
• Design: with fixed frame
• Frame: bolted, completely pre-assembled
• Width: 600 mm
• Height: 1963 mm
• Depth: 1000 mm
• Number of rack units (U): 42 U
• Max. load capacity: 1360 kg
• Degree of protection: IP20 according to EN 60529
• Type of ventilation: passive
• Floor air inlet: Break-out opening type A (380 x 380 mm), e.g. for filter or cable entry modules
• Cable entry roof/floor: 2 pre-punched, break-out openings at the front and rear, each 450 x 89 mm, resealable by means of a 19" 2U blind plate
• With earthing: Yes
• With roof panel: Yes
• Mounting level: front and rear
• Front door opening angle: 270°
• Replaceable profile half-cylinder in front door: Yes, in accordance with DIN 18252 (30/10 mm)
• Scope of delivery: 1x cabinet, 1 x brush strip, 1 x cage nut set (pack of 20 pieces), earthing rail and earthing cable, 4 x levelling feet M12, 2 x keys
• Packaging: Delivered in transport packaging on a single-use pallet

Technical properties	
Active air conditioning	False
Air inlet floor	Breakout opening type A (380 x 380 mm), e.g. for filter or cable entry modules
Cabinet Series	PRO
Cable entry roof/floor	Roof and base each with 2 pre-cut, breakable openings (front, back), each 450 x 89 mm (re-sealable with a 19" 2U blanking plate)
Category	19" rack frame according to DIN41494
Degree of protection	IP20 according to EN60529 with installed doors and side panels
Demountable	True
Door hinge reversible front door	True
Door hinge reversible rear door	True
Door opening angle front door	270 °
Frame	screwed together, completely pre-assembled
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)

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Mounting level	Front and rear
PHC replaceable front door	True, according to DIN18252 (30/10 mm)
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x cabinet, 1 x brush strip, 1 x cage nut set (20 pieces per pack), grounding rail and grounding cable, 4 x M12 leveling feet, 2 x keys
Stackable	True
Surface finishing	Powder coating
Type of back door	Without
Type of front door	without
Type of profile rail	Crank
Type of ventilation	Passive
With backside door	False
With earthing	True
With front door	False
With roof plate	True
With sidewall	False
With socket	False

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Material front door	Material rear door	Max. load capacity	Number of height units	Width	With vertical cable management	Height	RAL-number	Number of doors
PRO-4260GR.0D	19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL7035	grey	1000 mm	Without	Without	1360 kg	42 U	600 mm	False	1963 mm	7035	-
PRO-4260TS.0D	19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL9005	black	1000 mm	Without	Without	1360 kg	42 U	600 mm	False	1963 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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