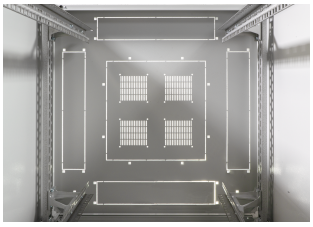
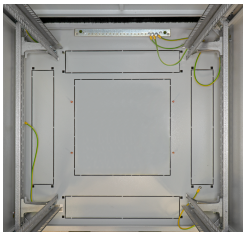
# DATASHEET

## 19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL9005









### General data

The 19" network cabinet PRO of the EFB-Elektronik brand in 600 x 1000 mm and black is designed as a cabinet frame with a fixed frame for structured installation in the network and IT environment. It combines high mechanical load capacity with a practical, baying-compatible design for active and passive components.

• 42U and 600 x 1000 mm in 19-inch format – Provides plenty of installation space with a compact base width and fits into standardized rack environments.
• Bolted, fully pre-assembled frame with 1360 kg maximum load capacity – Increases structural stability and reduces on-site assembly.
• Passive ventilation, earthing and cable entries in roof and floor – Supports clean routing and thermally non-critical operation without active cooling.

The cabinet is designed for installations with increased space requirements and high cabling costs. The screwed, completely pre-assembled frame provides a stable base. The pre-punched, break-out openings in the roof and floor facilitate cable entry and can be closed again for later removal. The mounting levels at the front and rear as well as the baying-compatible design keep the installation flexible and easy to expand.

Technical details
• Number of rack units (U): 42 U

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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## 19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL9005

• Degree of protection: IP20 according to EN 60529 for installed doors and side panels
• Type of ventilation: passive
• Floor 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
• 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)
• Width: 600 mm
• Depth: 1000 mm
• Colour: black
• Max. load capacity: 1360 kg
• Design: with fixed frame
• Frame: bolted, completely pre-assembled
• Cable entry roof/floor: roof and floor with 2 pre-punched, break-out openings each (front, rear), each 450 x 89 mm, resealable by means of a 19" 2U blank plate
• 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) |
| Mounting level | Front and rear |
| PHC replaceable front door | True, according to DIN18252 (30/10 mm) |

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## 19" Network Cabinet PRO-Modular 42U, 600x1000 mm, RAL9005

| | |
|---|---|
| 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 HE | 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 HE | 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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