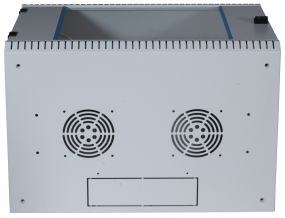
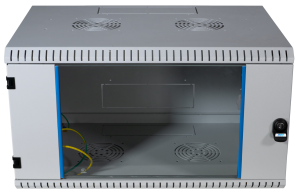
# DATASHEET

## 19" Wall Housing 12U, Fixed, 1-Part, RAL7035, Depth 400 mm













### General data

The 19" wall enclosure from EFB-Elektronik in RAL 7035 is designed as a robust solution for use in controlled indoor areas. With 12 U, 400 mm depth and pre-assembled fixed frame construction, it offers a stable basis for the structured mounting of 19-inch components and at the same time facilitates transport and installation.

• 12U in 19-inch version with 400 mm depth – Creates a compact installation situation with clearly defined space for network and IT components.
• Pre-assembled sheet steel housing with welded frame – Reduces assembly effort and ensures a resilient structure during operation.
• Front door with viewing window made of certified safety glass and replaceable door hinge – Enables visual inspection of the technology and adapts flexibly to the installation situation.

In terms of technical design, the housing combines a mounting level at the front with passive ventilation and self-

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ventilated design. The IP20 protection class, the powder-coated surface and the load capacity of 50 kg are designed for use in protected indoor environments. Cable entries over the roof, floor and rear as well as the maximum distance of the 19" levels of 315 mm support a clean integration of the components.

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, openable, lockable
- Mounting level: front
- Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
- Front door opening angle: > 120°
- Reversible front door hinging: Yes
- 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 1-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 |
| Door opening angle front door | 120 ° |
| Frame | welded |
| Installation depth min. - max. | 350 mm |
| Material | Steel |
| Max. spacing of the 19" levels | 315 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, can be opened and locked |

### Available variants

| ArtNr. | Bezeichnung | Colour | Depth | Height | Max. Load | Number of height units | Width | RAL-number |
|---|---|---|---|---|---|---|---|---|
| 691704VGR.40 | 19" Wall Housing 4U, Fixed, 1-Part, RAL7035, Depth 400 mm | grey | 400 mm | 240 mm | 50 kg | 4 U | 600 mm | 7035 |
| 691706VGR.40 | 19" Wall Housing 6U, Fixed, 1-Part, RAL7035, Depth 400 mm | grey | 400 mm | 330 mm | 50 kg | 6 U | 600 mm | 7035 |
| 691709VGR.40 | 19" Wall Housing 9U, Fixed, 1-Part, RAL7035, Depth 400 mm | grey | 400 mm | 465 mm | 50 kg | 9 U | 600 mm | 7035 |
| 691712VGR.40 | 19" Wall Housing 12U, Fixed, 1-Part, RAL7035, Depth 400 mm | grey | 400 mm | 600 mm | 50 kg | 12 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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