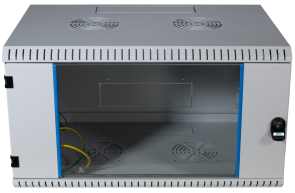
# DATASHEET

## 19" Wall Housing 9U, Fixed,1-Part, RAL7035, Depth 600 mm













### General data

The 19" wall enclosure from EFB-Elektronik in 9 U and 600 mm depth is designed for demanding applications. The pre-assembled version with welded frame and powder-coated sheet steel construction creates a stable basis for the 19-inch installation in RAL 7035.

• 9U in 19-inch design at 600 mm depth – Creates a compact installation situation with clearly defined space for network and IT components.
• Pre-assembled sheet steel construction with welded frame – Reduces assembly effort and provides a stable base during operation.
• Front door with viewing window made of certified safety glass and 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, self-ventilated design. The IP20 protection class, the load capacity of 50 kg and the cable entry via the roof, floor and rear are designed for use in controlled indoor areas. The front door with latch lock, the openable and lockable side panels and the maximum

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distance of the 19" levels of 515 mm support a clean and resilient 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°
- Front door locking: Latch lock
- 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
- Cable entry roof/floor: roof + floor + 2 x back, each 250 x 70 mm
- Installation depth: 550 mm
- Payload: 50 kg
- Max. distance of the 19" planes: 515 mm

| **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. | 550 mm |
| Material | Steel |
| Max. spacing of the 19" levels | 515 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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## 19" Wall Housing 9U, Fixed,1-Part, RAL7035, Depth 600 mm

| | |
|---|---|
| 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 |
|---|---|---|---|---|---|---|---|---|
| 691709VGR.60 | 19" Wall Housing 9U, Fixed,1-Part, RAL7035, Depth 600 mm | grey | 600 mm | 465 mm | 50 kg | 9 U | 600 mm | 7035 |
| 691712VGR.60 | 19" Wall Housing 12U, Fixed, 1-Part, RAL7035, Depth 600 mm | grey | 600 mm | 600 mm | 50 kg | 12 U | 600 mm | 7035 |
| 691715VGR.60 | 19" Wall Housing 15U, Fixed, 1-Part, RAL7035, Depth 600 mm | grey | 600 mm | 730 mm | 50 kg | 15 U | 600 mm | 7035 |
| 691718VGR.60 | 19" Wall Housing 18U, Fixed, 1-Part, RAL7035, Depth 600 mm | grey | 600 mm | 860 mm | 50 kg | 18 U | 600 mm | 7035 |
| 691721VGR.60 | 19" Wall Housing 21U, Fixed, 1-Part, RAL7035, Depth 600 mm | grey | 600 mm | 997 mm | 50 kg | 21 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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