DATASHEET

19“ Wall Housing 20U, Depth 800 mm, Pre-Assembled, RAL7035







General data

The 19" Basic wall enclosure in 20 U and 800 mm depth is designed for the safe installation of 19-inch components in controlled indoor areas. The pre-assembled and dismountable sheet steel construction with fixed frame combines high stability with practical handling during transport, storage and assembly.

• 20U in 19-inch design at 800 mm depth – Creates a well-defined installation space for network and IT components with sufficient reserves for setup.
• Pre-assembled, dismountable sheet steel construction with bolted frame – Reduces assembly effort and provides a robust base during operation.
• Front door as a glass 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 and rear with passive ventilation and self-ventilated design. The IP20 protection class, the load capacity of 80 kg and the powder-coated surface are designed for use in protected indoor spaces. Cable entries over the roof, floor and rear, each measuring 145 x 70 mm, support clean cable routing and facilitate the integration of the components.

Technical details
• Number of doors: 1

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• Degree of protection: IP20
• Type of ventilation: passive
• Mounting level: front and rear
• With earthing: Yes
• With roof panel: Yes
• With front door: Yes
• With side panels: Yes, openable, lockable
• Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
• Reversible front door hinging: Yes
• Cable entry roof/floor: roof + floor + back, each 145 x 70 mm
• Scope of delivery: 1x cabinet, 1x brush strip, 1x plastic cover for cable entry, 1x cage nut set (pack of 20 pcs.), 2x wrench
• Packaging: Delivered in transport packaging on a one-way pallet
• Max. load capacity: 80 kg
• Height: 990 mm
• Width: 600 mm
• Depth: 800 mm
• Colour: grey
• Material: Steel
• Design: with fixed frame

Technical properties	
Cabinet Series	19" Wall Housing Depth 800 mm, pre-assembled
Cable entry roof/floor	Roof + base + back, each 145 x 70 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes
Frame	screwed together, pre-assembled, disassemblable
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear
Number of cartons	1
Number of doors	1
PHC replaceable front door	No
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x Cabinet, 1x brush strip, 1x plastic cover for cable entry, 1x cage nut set (Pack size 20 pieces), 2x keys
Structure/Use	Steel sheet housing with bolted frame, pre-assembled, self-ventilated, disassemblable.
Surface finishing	Powder coating

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Type of front door	Glass door with latch lock and viewing window made of certified safety glass (4 mm)
Type of profile rail	Crank
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	Max. load capacity	Number of height units	Width	RAL-number
691912GR.80	19“ Wall Housing 12U, Fixed, Depth 800 mm, RAL7035	grey	800 mm	634 mm	80 kg	80 kg	12 U	600 mm	7035
691916GR.80	19“ Wall Housing 16U, Depth 800 mm, Pre-Assembled, RAL7035	grey	800 mm	812 mm	80 kg	80 kg	16 U	600 mm	7035
691920GR.80	19“ Wall Housing 20U, Depth 800 mm, Pre-Assembled, RAL7035	grey	800 mm	990 mm	80 kg	80 kg	20 U	600 mm	7035
691922GR.80	19“ Wall Housing 22U, Depth 800 mm, Pre-Assembled, RAL7035	grey	800 mm	1078 mm	80 kg	80 kg	22 U	600 mm	7035
691926GR.80	19“ Wall Housing 26U, Depth 800 mm, Pre-Assembled, RAL7035	grey	800 mm	1256 mm	80 kg	80 kg	26 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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