DATASHEET

19“ 06U Wall Housing Basic, Depth 600 mm, 1-Part, Flat Pack, RAL9010









General data

The 19" BASIC wall enclosure in 6 U and 600 mm depth is designed as a robust flat-pack solution for structured 19-inch installations. The unassembled sheet steel construction in white RAL 9010 with fixed frame simplifies transport and storage and creates a stable basis for the installation of network and IT components.

• 6U in 19-inch design with 600 mm depth – Provides a well-defined installation situation for network and IT components while remaining compact.
• Full glass door made of certified safety glass with replaceable door hinge – Enables visual inspection and adapts flexibly to the installation situation.
• Flat-pack design with bolted sheet steel housing – Reduces transport and storage effort and supports clean assembly on site.

In terms of technical design, the housing combines a mounting level at the front with passive ventilation and IP20 protection. The cable entries in the roof and floor, each measuring 145 x 70 mm, as well as the maximum distance between the 19" levels of 489 mm, support the structured integration of the components. The powder-coated steel construction is designed for a load capacity of 80 kg and is designed for use in controlled indoor areas.

Technical details
• Number of doors: 1

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- Degree of protection: IP20
- Type of ventilation: passive
- Air inlet floor: roof + floor, each 145 x 70 mm
- Mounting level: front
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes, not openable
- Front door design: Full glass door made of certified safety glass, 4 mm, lockable, smoke-coloured
- Front door opening angle: 120°
- Door hinge can be changed Front door: Yes, by turning the housing 180°
- Scope of delivery: 1x cabinet, 1x brush strip, 1x plastic cover, mounting material, 2x keys
- Packaging: 1 box with carrying handle
- Number of rack units (U): 6 U
- Depth: 600 mm
- Width: 535 mm
- Height: 304 mm
- Material: Steel
- Finish of the surface: powder-coated
- Colour: white, RAL 9010
- Load capacity: 80 kg
- Installation depth min. - max.: 63 - 552 mm
- Max. distance of the 19" planes: 489 mm
- Frame: bolted, unassembled
- Design: with fixed frame

Technical properties	
Cabinet Series	19" Wall Housing BASIC, un-assembled
Cable entry roof/floor	Roof + Baase, each 145 x 70 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes, by rotating the case 180°
Door opening angle front door	120 °
Frame	screwed together, unassembled
Installation depth min. - max.	63 - 552 mm
Material	Steel
Max. spacing of the 19" levels	489 mm
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front side
Number of cartons	1
Number of doors	1

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PHC replaceable front door	No
Packaging	1 cardboard box with carrying handle
Scope of delivery	1x Cabinet, 1x brush strip, 1x plastic cover, Mounting accessories, 2x keys
Structure/Use	19" wall-mounted enclosure, one-piece, type Flat Pack. Screw-on sheet steel enclosure, not pre-assembled.
Surface finishing	Powder coating
Type of front door	Full glass door made of certified safety glass (4 mm), lockable, smoke-colored
Type of profile rail	L-shaped
Type of ventilation	Passive
With earthing	False
With front door	True
With roof plate	True
With sidewall	Yes, not openable

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Number of height units	Width	RAL-number
WGB-1906WS.60	19“ 06U Wall Housing Basic, Depth 600 mm, 1-Part, Flat Pack, RAL9010	white	600 mm	304 mm	80 kg	6 U	535 mm	9010
WGB-1909WS.60	19“ 09U Wall Housing Basic, Depth 600 mm, 1-Part, Flat Pack, RAL9010	white	600 mm	437 mm	80 kg	9 U	535 mm	9010
WGB-1912WS.60	19“ 12U Wall Housing Basic, Depth 600 mm, 1-Part, Flat Pack, RAL9010	white	600 mm	571 mm	80 kg	12 U	535 mm	9010
WGB-1915WS.60	19“ 15U Wall Housing Basic, Depth 600 mm, 1-Part, Flat Pack, RAL9010	white	600 mm	707 mm	80 kg	15 U	535 mm	9010

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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