

DATASHEET

19" Network Cabinet 42U 800x1000, IP55, with Pre-Assembled Plinth, RAL7035



General data

19" Network cabinet according to DIN 41494
 Steel sheet housing with welded frame, completely pre-assembled
 Pre-assembled plinth 100 mm
 Inside front and rear 4 x 19" profiles (2 front, 2 rear-sided), galvanised, depth-adjustable in 25 mm raster
 Numbering of rack units at the 19" profiles
 Front and rear door steel, 1-part
 Front and rear door with 3-point locking with turning handle, lockable

 Door opening angle front and rear > 120°
 Side walls not detachable
 Inner roof pre-punched openings for fan units

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Bottom prepared with air inlet filters and rubber grommets Ø 80 mm for cable entry

Internal earthing of all cabinet sections

Max. load 1000 kg

Paint finish RAL7035, light grey

Protection degree IP55

Included accessories: 1 x set of captive nuts (PU 20 pcs.), pre-installed plinth, 2 x key

Delivery in transport packaging on disposable pallet

Technical properties	
Active air conditioning	False
Cabinet Series	IP / Climatic
Cable entry roof/floor	6 x conical rubber grommets, max. Ø 70 mm
Category	19" network cabinet according to DIN41494
Degree of protection	IP55 according to EN60529
Demountable	False
Door hinge reversible front door	False
Door hinge reversible rear door	False
Door opening angle front door	120 °
Door opening angle rear door	120 °
Frame	welded, 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	False,
PHC replaceable rear door	False
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x cabinet, Delivery includes 100 mm base (pre-assembled), 2 x keys
Stackable	False
Surface finishing	powder coating
Type of back door	Steel door 1-part
Type of front door	Steel door 1-part
Type of profile rail	Crank, powder-coated, ascending U numbering
Type of ventilation	Passive
With backside door	True
With earthing	True
With front door	True

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With roof plate	True
With sidewall	True
With socket	True

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Front door locking system	Material front door	Material rear door	Max. load capacity	Number of height units	Rear door locking system	Width	With vertical cable management	Height	RAL-number	Number of doors	Suitable Fans
692442IP55.GR	19" Network Cabinet 42U 800x1000, IP55, with Pre-Assembled Plinth, RAL7035	grey	1000 mm	2-point rod locking mechanism with swivel lever	Steel	Steel	1000 kg	42 HE	2-point rod locking mechanism with swivel lever	800 mm	True	2160 mm	7035	2	2/4/6-fan

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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