

482,6 mm (19") Network Cabinet Unique Series



✓ 1.5 mm strong steel sheet

✓ Load capacity up to 1200 kg

✓ Standard colors grey RAL 7035

✓ Large range of equipment available

DN-19 42U-8/8-1

Abstract

482.6 mm (19") Network Cabinet Unique Series

Features

- Protection class IP20
- Front door made of complete steel frame with certified safety glass, one-piece
- Swivel handle with profile half-cylinder lock incl. type 333 key on the front door
- Steel rear door with round lock incl. key type 333, two-part
- 1-point locking on the front door, 1-point locking on the rear door (incl. locking aid at the top and bottom)
- Removable side panels with type 333 sash lock and additional snap lock
- Incl. 4 levelling feet M10, enclosed
- 483 mm (19") profile rails mounted at the front and rear inside the enclosure, infinitely adjustable
- 483 mm (19") profile rails are galvanized and numbered in opposite directions to the height units
- 483 mm (19") profile rails are connected to depth struts for increased stability
- High load capacity of the 483 mm (19") profile rails of up to 1200 kg
- Installation depth for components min. - max.: 563 - 743 mm (800 mm depth cabinet);
363-543 mm (600 mm depth cabinet)
- Vertical cable ducts with cable routing aids and cover installed in the front panel (800 mm width cabinets)
- Modular, openable base chassis with removable 19" blind panels
- Cable inlets in the base: 400 x 170 mm (rear), 90 x 550 mm (side for 800 mm width cabinets)
- Cable inlets in the roof: 90 x 550 mm (lateral for 800 mm width cabinets)
- Roof is prepared to accommodate a fan unit and an attached, removable cover
- Earthing points in the cabinet and on removable doors/walls
- Ready for immediate use: Delivery is assembled (cabinet can be completely dismantled if required)



Product Number Information

DN-19 42U-6/6-1

4016032331179

42U network cabinet, Unique, 2053x600x600 mm, grey (RAL 7035)

DN-19 42U-6/6-SD-1

4016032373735

42U network cabinet, Unique, 600x600 mm, closed steel front door, grey (RAL 7035)

DN-19-42U-6-6-WDS

4016032427445

42U network cabinet, Unique, 600 x 600 mm, open rack, grey (RAL 7035)

DN-19 42U-8/8-1

4016032334217

42U network rack, Unique, 2053x800x800 mm, color grey (RAL 7035)

DN-31112

4016032476320

42U network cabinet, Unique, 2053x800x800 mm, open rack, grey (RAL 7035)

DN-31120

4016032476474

42U network cabinet, Unique, 2053x800x800 mm, closed steel front door, grey (RAL 7035)

Product Description

The network cabinets in the Unique series have been designed and produced for particularly convenient and flexible network cabling. Sophisticated optimizations offer market-compliant stability with maximum flexibility. A modular base chassis, which can be opened using screwed 483 mm (19") blind panels, offers sufficient space for cables of all kinds. In addition, there are side cable inlets with brushes at the top and bottom of the enclosure, as well as another at the rear of the base chassis. Rear brush strips above and below the rear door (from 26U) enable use in a wide range of application scenarios. Generous vertical cable ducts with cable routing aids and cover, installed in the front (from 800 mm enclosure width), perfectly round off the versatile features of the network enclosure. Two pairs of cranked and galvanized 483 mm (19") profile rails, labelled with height units that can be read in opposite directions, are installed inside. They are infinitely adjustable and are connected to additional depth struts in the cabinet. Each enclosure is a robust steel construction made from sheet steel up to 1.5 mm thick. The coloring takes the form of electrostatic powder coating in the standard colors grey (RAL 7035) and black (RAL 9005). Modular lockable and removable side panels and doors improve accessibility. Door hinges can be changed. Furthermore, the cabinets can be completely dismantled if required thanks to the demountable design.