

Rittal – The System.

Faster – better – everywhere.



DK 7166.035

Component shelf for frame attachment

State: 17/04/2026 (Source: rittal.com/nz-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7166.035 - Component shelf for frame attachment for enclosure widths 600 mm, 800 mm

For installation in enclosures without 482.6 mm (19") accommodation.

Features

| | |
|----------------------|---|
| Model No. | DK 7166.035 |
| Design | Slotted |
| Product description | For frame attachment, for installation in enclosures without 482.6 mm (19") accommodation. |
| Benefits | Mounting bolts or mounting rails may be installed on a 25 mm pitch pattern in the enclosure depth. Mounting hole for handles provided. |
| Applications | For installation in enclosures without 482.6 mm (19") accommodation |
| Material | Sheet steel |
| Surface finish | Spray-finished |
| Colour | RAL 7035 |
| Supply includes | Component shelf, slotted 4 pc(s). fixing bolts |
| Installation options | Static installation: Component shelf, 50 kg with fixing bolts on punched section without mounting flange Static installation: Component shelf, 100 kg with mounting rails on punched sections without mounting flange Depth variable: Component shelf, 50 kg with telescopic slides on punched sections without mounting flange |
| Load capacity | 50 kg area load |
| Assembly instruction | Additionally, two punched sections with mounting flanges are required for the inner mounting level |
| Note | Max. depth of component shelves = Enclosure depth - 100 mm. |

Features

| | |
|-------------------------------|--|
| Dimensions | Width: 471 mm Height: 29 mm Depth: 600 mm |
| To fit | Enclosure type: VX VX IT TS IT Width: 600 mm |
| Packs of | 1 pc(s). |
| Net weight | 3.12 kg |
| Gross weight | 3.32 kg |
| PCF per pack (cradle-to-gate) | 14.6 kg CO2 eq (Cat B) |
| Note on PCF category | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number | 94039910 |
| ETIM 9 | EC002620 |
| ECLASS 8.0 | 27189261 |
| Product description | DK Component shelf, WHD: 471x29x600 mm, 50 kg, Slotted, For W: 600 mm, RAL 7035 |

Tender text

Component shelves for 600 mm wide network enclosures

Component shelves, W x D: 471 x 600 mm; made from 1.5 mm sheet steel, for 600 mm wide network enclosures.

The component shelf has slots for preventing heat accumulation and can be loaded up to a maximum of 50 kg. The height of the fitted component shelves can be adjusted using the 25 mm pitch pattern in network enclosures with a DIN pitch pattern but is infinitely adjustable in network enclosures with aluminium frames.

Material: sheet steel

Paint finish: RAL 7035.

W x D dimensions: 471 x 600 mm