



# DK 7165.035

## Component shelf for frame attachment

State: 07/05/2026 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

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# DK 7165.035 - 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 7165.035   |
| 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.<br>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<br>4 pc(s). fixing bolts   |
| Installation options | Static installation: Component shelf, 50 kg with fixing bolts on punched section without mounting flange<br>Static installation: Component shelf, 100 kg with mounting rails on punched sections without mounting flange<br>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<br>Height: 29 mm<br>Depth: 500 mm  |
| To fit                        | Enclosure type: VX<br>VX IT<br>TS IT<br>Width: 600 mm  |
| Packs of                      | 1 pc(s).   |
| Net weight                    | 2.78 kg  |
| Gross weight                  | 2.98 kg  |
| PCF per pack (cradle-to-gate) | 12.1 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: 471x29x500 mm, 50 kg, Slotted, For W: 600 mm, RAL 7035                                |

# Tender text

Component shelf for 600 mm wide network enclosures

Component shelf, W x D: 471 x 500 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 500 mm