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# DK 7507.000 FlatBox

State: 7/27/2025 (Source: rittal.com/us-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

ENCLOSURES

### DK 7507.000 - FlatBox

Flat-packed enclosure. For optimal access and flexible use as a wall-mounted or floor-standing enclosure.



#### Features

| Model No.           | DK 7507.000   |
|---------------------|---|
| Version             | with 19" mounting rails   |
| Product description | For flexible use as a wall-mounted or floor-standing enclosure. |
| Benefits            | Tool-free quick mounting  |
|                     | System accessories on the open 19" frame                        |
| Material            | Carbon steel  |
|                     | Viewing window: Single-pane safety glass, 3 mm                  |
| Surface finish      | Powder-coated   |
| Color               | RAL 7035  |
|                     |   |

## Features

| Supply includes                     | Flat-packed enclosure<br>1 wall section<br>2 basic supports<br>2 roof/base plates, with cut-outs for cable entry via brush strips<br>2 side panels, lockable<br>1 glazed door, lockable, security lock 3524 E, door catch freely<br>selectable<br>Connection components for tool-free, fast assembly<br>Grounding kit for system-compatible grounding of all enclosure<br>parts |
|-------------------------------------|---|
|                                     | 19" profile rails<br>6 U  |
| Height units<br>Dimensions          | Width: 600 mm   Height: 358 mm   Depth: 400 mm   Width: 23.6 ″   Height: 14.1 ″   Depth: 15.7 ″   |
| Installation height for components  | 6 U   |
| Load capacity                       | max. 300 N  |
| Note                                | Max. installation depth: Depth - 58 mm to rear panel<br>Max. distance between two 19" levels: Depth - 104 mm<br>The door opening angle is max. 210°   |
| Base material                       | Carbon steel  |
| Packaging unit                      | 1 pc(s).  |
| Net weight                          | 16.739  |
| Gross weight                        | 17.66   |
| PCF/VE (cradle-to-gate)             | 68 kg CO2 eq (Cat B)  |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared  |
| Customs tariff number               | 94032080  |
| EAN                                 | 4028177551398   |
| E-Number Sweden                     | E7238400  |
|                                     |   |

#### Features

| ETIM 9     | EC002500 |
|------------|----------|
| ETIM 8     | EC002500 |
| ECLASS 8.0 | 27180208 |

# Approvals

Explanations

Manufacturer's declaration