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DK 7507.100 FlatBox

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

DK 7507.100 - FlatBox

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



Features

| Model No. | DK 7507.100 |
|---------------------|---|
| Design | with 482.6 mm (19") mounting angles |
| Product description | For flexible use as a wall-mounted or floor-standing enclosure. |
| Benefits | Tool-free quick assembly |
| | System assembly on the open 482.6 mm (19") frame |
| Material | Sheet steel |
| | Viewing window: Single-pane safety glass, 3 mm |
| Surface finish | Powder-coated |
| Colour | RAL 7035 |
| Supply includes | Flat-packed enclosure |
| | 1 wall section |
| | 2 basic supports |
| | 2 roof/base plates, with cut-outs for cable entry via brush strips |
| | 2 side panels, lockable |
| | 1 glazed door, lockable, security lock 3524 E, door hinge point |
| | selectable |
| | Connection components for tool-free, fast assembly |
| | Earthing kit for system-compatible earthing of all enclosure parts 482.6 mm (19") mounting angles |

Features

| Units | 6 U |
|------------------------------------|---|
| Dimensions | Width: 600 mm |
| | Height: 358 mm |
| | Depth: 600 mm |
| Installation height for components | 6 U |
| Load capacity | max. 300 N |
| Note | Max. installation depth: Depth - 58 mm to rear panel Max. distance between two 482.6 mm (19") levels: Depth - 104 mm The maximum door opening angle is 210° |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 22.5 |
| Gross weight | 23 |
| PCF per pack (cradle-to-gate) | 91.4 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 | 94032080 |
| EAN | 4028177551435 |
| E-Number Sweden | E7239531 |
| ETIM 9 | EC002500 |
| ETIM 8 | EC002500 |
| ECLASS 8.0 | 27180208 |
| | |

Approvals

Explanations

Manufacturer's declaration

Tender text

6 U IT-wall/standing enclosure in flat pack form for tool free assembly

6 U wall/standing enclosure with depth adjustable 482.6mm (19") mounting level in the 25mm pitch pattern, consisting of wall part, two carrying bars, roof and gland plate, each with cut out for feeding cable, covered with brush strips, two 482.6mm (19") mounting angles, two lockable side panels and a lockable glazed door. The enclosure is built up with snap connecting elements without tools. The symmetrical basic construction makes a build free of confusion possible. Freely selectable doorstop. Static load capacity of the 482.6mm (19") level: 5 kg/U. Roof and base frame and side panels each with two ventilation fields for passive ventilation, an extension to active air conditioning is possible with fan motors which can be obtained separately, ventilation fields which are not required can be closed with cover plates which may be obtained separately. Use in the form of a standing enclosure is possible with levelling feet which may be obtained separately. Additional rear 482.6mm (19") mounting level possible with horizontal rail sets which may be obtained separately. Material: Sheet steel, glazed door with pane made of single pane safety glass Surface finish: Powder-coated in RAL 7035

Dimensions (W x H x D):

600 x 358 x 600 mm, 6 U