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DK 7507.100

FlatBox

State: 10/30/2026 (Source: www.rittal.com/us-en)

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FRIEDHELM LOH GROUP

DK 7507.100 - FlatBox

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







Features

Model No.	DK 7507.100
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

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Features

Supply includes	Flat-packed enclosure 1 wall section 2 basic supports 2 roof/base plates, with cut-outs for cable entry via brush strips 4 brush strips 2 side panels, lockable 1 glazed door, lockable, security lock 3524 E, door catch freely selectable Connection components for tool-free, fast assembly Grounding kit for system-compatible grounding of all enclosure parts 19" profile rails
Height units	6 U
Dimensions	Width: 600 mm Height: 358 mm Depth: 600 mm Width: 23.6 ″ Height: 14.1 ″ Depth: 23.6 ″
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 19" levels: Depth - 104 mm The door opening angle is max. 210°
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	22.5 kg
Gross weight	23 kg
PCF/VE (cradle-to-gate)	91.4 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
ETIM 9	EC002500
ETIM 8	EC002500

Features

ECLASS 8.0	27180208
Product description	DK FlatBox, WHD: 600x358x600 mm, 6 U, with 482.6 mm (19") mounting angles

Approvals

Explanations	Manufacturer's declaration