

Data sheet

RM 7831.800



Main data:

Model No.:	RM 7831.800
Designation:	Network enclosure with 800 mm width,
	,
Variant:	n/a
Packs of:	1 ST
W x H x D:	800 mm x 2.000 mm x 1.000 mm
Mounting surface:	n/a
Volume:	1600,00 dm ³
Net weight:	126,90 kg
EAN:	4028177479258
Customs number:	85381000
Protection categories:	n/a

Approbationen:

CE	5 432 906
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Article features:

Material	Sheet steel Surface finish Dipcoat primed, panels additionally powder-coated, RAL 7035. Doors, roof, gland plates and 482.6 mm (19 inch) mounting frame zinc-plated, passivated. Supply includes Enclosure frame with doors and rear panel, roof plate, gland plate,
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Technical specifications

Glazed aluminium door at the front, (180°), with 3 mm single-pane safety

glass, sheet steel door at the rear, (130°), comfort handle for

semi-cylinder and security lock 3524 E on both sides. 482.6 mm (19 inch)

mounting frame front and rear, distance between levels pre-configured

740 mm, free space to front door approx. 100 mm, max. load capacity of

the interior installation 10,000 Newtons per rack. Roof plate, two-piece

for cable entry via sliding plate. Multi-divided base/gland plate.

Maximum attainable protection category IP 55, in conjunction with solid

roof (bayed solution) and additional screw-fastened side panels when

stand-alone siting.

Dimensions:

Width: 800 mm

Height: 2000 mm

Depth: 1000 mm

Clearance width: 712 mm

Clearance height: 1912 mm

Clearance depth: 512 mm#

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an additional protection lip above the seal.
The enclosures are bayable on all faces.
Glazed designer front door made from extruded aluminium section and 3 mm single-pane safety glass (ESG). Door opening angle with stand-alone siting 180° at least.
Including comfort handle for semi cylinder (30/10) mm.
Sheet steel door at the rear, with 130° hinges, stiffened by tubular door frame with holes on a 25 mm DIN pitch pattern, locking bar with 4-point latching, including designer handle for semi cylinder (30/10)mm.
Door hinging may be swapped from right to left without dismantling locking rods.
482.6 mm (19 inch) mounting frame front and rear, distance between levels pre-configured approx. 740 mm,
free space to front door approx. 100 mm max.,
max. load capacity of interior installation 10,000 Newtons per rack.
Roof-plate, two piece for cable entry via sliding plate with rubber cable clamp strip.
Multi-divided base/gland plate.
Maximum attainable protection category IP 55, in conjunction with solid roof (bayed solution) and additional screw-fastened side panels when stand-alone siting.

Supply includes:

Enclosure frame with doors, roof plate, gland plate,

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482.6 mm (19 inch) mounting frame, earthing of all panels, levelling feet, fitted.

Material:

Sheet steel

Surface finish:

Electrophoretic dipcoat-primed, panels and doors additionally powder-coated RAL 7035.

Gland plates and 482.6 mm (19 inch) mounting frame zinc-plated, passivated.

Dimensions WxHxD / Clearance:

800x2000x1000 mm / 712x1912x912 mm