

INDUSTRIAL COMPONENT DATA

MCD18085PER5 ELDON Floor standing, 1800x800x500

Brand: ELDON | Manufacturer Part Number: MCD18085PER5



Manufacturer	ELDON
MPN / Reference	MCD18085PER5
Catalog number	18085
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
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Product Overview

Floor standing, 1800x800x500

Self-supporting, 1800x800x500, combinable, 2-door, no MP, mild steel, IP55

Modular Double Door, MCD no Plate, 1800x800x500mm, Light Gray, Mild Steel

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ELDON > Steel Floor Standing Enclosures

Additional Product Information

Features

Material: Frame: 1.5 mm painted steel. Doors: 2 mm painted steel. Rear, roof and side panels: 1.5 mm painted steel.

Mounting plate: 3 mm galvanized steel. Bottom plates: 1 mm galvanized steel.

Frame: Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660. Including integrated external hole pattern.

Doors: Mounted with four hinges. Including door frame with 25 mm hole pattern. Doors cannot be reversed. Separate doors to be ordered for left hand door locking.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear doors mounting. Split rear panels in 1600 mm wide enclosures. RD version comes with rear door instead of rear panel.

Side panels: Supplied as an accessory.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system in the main door and 2-point locking system in the slave door. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

Bottom plates: Consists of three or four (D>600) pieces.

Mounting plate: Double folded and slides into position. Adjustable in depth by steps of 25 mm, with the MPD02 accessory.

Supplied, attached on the outside of the enclosure packaging.

Earthing: All panels are earthed through their fittings and equipped with a separate earthing stud.

Finish: RAL 7035 structured powder coating.

Protection: Complies with IP55 TYPE 12 IK 10.

Mounting requirements: Standard delivery ready for combined installation. For stand-alone...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / MCD18085PER5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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