

INDUSTRIAL COMPONENT DATA

MCDS18125 ELDON Floor standing, 1800x1200x500

Brand: ELDON | Manufacturer Part Number: MCDS18125



Manufacturer	ELDON
MPN / Reference	MCDS18125
Catalog number	18125
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
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Product Overview

Floor standing, 1800x1200x500

Self-supporting, 1800x1200x500, combinable, 2-door, with MP, stainless 304, IP55

The stainless steel double door combinable floor standing enclosure range, MCDS, is ideal for installation in confined spaces where a single door, when opened, would take up too much space in front of the enclosure. The doors' loading capacity also increases as it is divided over two doors. With a IP 55 protection degree, components inside the enclosure are well protected and makes it well suited for almost any environment, grade dependent.

Floor standing, 1800x1200x500, Combinable enclosure, 2-door, with MP, stainless 304, IP55

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ELDON > Stainless steel enclosures
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Additional Product Information

Technical data

Material:

AISI 304L pre-grained stainless steel / AISI 316L. Frame: 1.5 mm. Door: 2 mm. Rear, roof and side panels: 1.5 mm. Bottom plates: 1.5 mm stainless steel. Mounting plate: 3 mm galvanized steel.

Frame:

Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660.

Door:

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 door mounting. Split rear panels in 1600 mm wide enclosures.

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-handle are available as accessories.

Bottom plates:

Two piece bottom plate in 1200 mm width, with injected polyurethane gasket to ensure maximum sealing.

Mounting plate:

Double folded and adjustable in depth by steps of 25 mm, with the MPD02 accessory. Mounting plate is delivered, attached on the outside of the enclosure packaging.

Earthing:

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

Finish:

400 pre-grained stainless steel.

Protection:

Complies with IP 55 TYPE 12, 13 IK 10.

Mounting requirements:

Standard delivery ready for combined installation. For stand-alone installation, add side p...

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Send ELDON / MCDS18125 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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