

**INDUSTRIAL COMPONENT DATA****MCS20085PER5 ELDON Floor standing, 2000x800x500**

Brand: ELDON | Manufacturer Part Number: MCS20085PER5



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | ELDON                                |
| MPN / Reference | MCS20085PER5                         |
| Catalog number  | 20085                                |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-8FAA512D4E                        |
| Generated       | 2026-07-31                           |

**Product Overview**

Floor standing, 2000x800x500

Self-supporting, 2000x800x500, combinable, 1 door, no MP, mild steel, IP55

Modular Single Door, MCS without Plate, 2000x800x500mm, 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. Door: 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.

Door: Mounted with four hinges allowing left or right hand opening. Including door frame with 25 mm hole pattern.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear door mounting. 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. Does not interfere with the enclosure inner space. 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&gt;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 are equipped with a separate earthing stud.

Finish: RAL 7035 structured powder coating.

Protection: Complies with IP 55 TYPE 12 IK 10.

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

Delivery: Frame with fitted door, rear panel, roof panel, bottom plates,...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / MCS20085PER5 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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