

INDUSTRIAL COMPONENT DATA

MCS18086R5 ELDON Floor standing, 1800x800x600

Brand: ELDON | Manufacturer Part Number: MCS18086R5



Manufacturer	ELDON
MPN / Reference	MCS18086R5
Catalog number	18086
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-8358CF34C0
Generated	2026-07-27

Product Overview

Floor standing, 1800x800x600

Self-supporting, 1800x800x600, combinable, 1 door, with MP, mild steel, IP55

Modular Single Door, MCS with Plate, 1800x800x600mm, 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>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 / MCS18086R5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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