

INDUSTRIAL COMPONENT DATA

CS-46/250 111686 Y7-111686 EATON ELECTRIC Wall enclosure, +mounting plate, HxWxD 400x600x250mm

Brand: EATON - MOELLER | Manufacturer Part Number: CS-46/250



Manufacturer	EATON - MOELLER
MPN / Reference	CS-46/250
Catalog number	Y7-111686
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-D62102D0EA
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Product Overview

Wall enclosure, +mounting plate, HxWxD=400x600x250mm

CS-46/250

Eaton xEffect CS LV systems Switch- & Controlgear Enclosure. Wall enclosure with mounting plate, HxWxD=400x600x250mm

Wall-mounting enclosure CS, door with continuous foamed-in polyurethane gasket, shock resistance category IK09 to EN 62262, single door, door hinges right, opening angle 120°, door hinge pins with quick change technology, door profile molding with perforation at 25 mm intervals for fixing DIN mounting rails or for fixing cable conduits and leads, standardized locking system with sash fastener, made completely of metal, with mounting plate sheet steel, equipment supplied: lock, 3mm double ward key. Optional accessory equipment e.g. rotary comfort grip PHZ-A-ADD-ON with cylinder lock PHZ-E10/30-GS. Designed according IEC/EN 62208.

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path EATON - MOELLER > Enclosures

Additional Product Information

General specifications

Product Name Eaton xEffect CS enclosure single door Catalog Number 111686 Model Code CS-46/250 EAN

4015081112456 Product Length/Depth 250 mm Product Height 400 mm Product Width 600 mm Product Weight 14.89 kg

Compliances RoHS conform

UL 508A; CSA-C22.2 No.14; IEC/EN 62208; CE marking

UL CSA09 (may be provided with metal sub-panel, no back mounted components are allowed between sub-panel and the

back sheet metal enclosure) Certifications UL (File No. E336299)

In accordance with Directive 2015/863/EU of the European Parliament and Council

IEC/EN 62208

UL (Category Control Number NITW)

UL CSA08 (request filed) Delivery program

Type Wall-mounting housing CSWall-mounting housing with mounting plate Color Light gray (RAL 7035)

Gray Technical data - mechanical

Design type Canted and seam welded, including two M6 threaded bolts for earth conductor connections inside the enclosure. Surface finishing Gloss

Powder coating

Semi-textured

Structured powder spray polyester based paint finish Surface treatment Structured powder spray polyester based paint finish Mounting method Wall fastening

9 mm drilling dimensions for wall mounting (Back plate)

Intermediate mounting Mounting plate height 370 mm Mounting plate material Sheet steel, hot-galvanized Mounting plate width 550 mm Material Steel

Steel plate Material thickness (body) 1.2 mm Material thickness (bottom plate) 2 mm Material thickness (door) 1.2 mm

Material quality Other Degree of protection IP23 (with ventilati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CS-46/250 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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