

INDUSTRIAL COMPONENT DATA

BP-O-800/12-EW 116627 0002460480 EATON ELECTRIC

Surface-mount service distribution board with three-point tu..

Brand: EATON - MOELLER | Manufacturer Part Number: BP-O-800/12-EW



Manufacturer	EATON - MOELLER
MPN / Reference	BP-O-800/12-EW
Catalog number	0002460480
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-BC4DA4046F
Generated	2026-08-03

Product Overview

Surface-mount service distribution board with three-point turn-lock, fire-resistant, W 800 mm H 1260 mm

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
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Additional Product Information

General specifications

Product Name Eaton xEnergy Basic small distribution board Catalog Number 116627 Model Code BP-O-800/12-EW EAN 4015081163724 Product Length/Depth 300 mm Product Height 1290 mm Product Width 830 mm Product Weight 40.3 kg Compliances RoHS conform Delivery program

Type Basic device Application Indoor (installation site) Color Light gray (RAL 7035)

Gray Technical data - mechanical

Closure type Other Surface finishing With powder coating Enclosure material Steel Width in number of modular spacings 35

Mounting method Surface mounted (plaster)

Surface mounting Material Sheet steel Number of rows 7 Built-in depth 300 mm Built-in height 1290 mm Built-in width 830 mm Cover/door model Closed Cover/door type Door

Three-point turn-lock

Single Temperature-rise verification as per IEC 60890

Heat diss. ambient 35°C delta T: 20°C wall mount middle encl. top (IEC 60890) 100 W Heat diss. ambient 35°C delta T: 35°C wall mount middle encl. top (IEC 60890) 200 W Heat diss. ambient 35°C delta T: 20°C wall mount individ. encl. top (IEC 60890) 120 W Heat diss. ambient 35°C delta T: 20°C wall mount starting encl. top (IEC 60890) 108 W Heat diss.

ambient 35°C delta T:35°C wall mount individ. encl. top (IEC 60890) 240 W Heat diss. ambient 35°C delta T:35°C wall mount starting encl. top (IEC 60890) 216 W Design verification as per IEC/EN 61439

10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the prod...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BP-O-800/12-EW 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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