

INDUSTRIAL COMPONENT DATA

BPM-O-600/12-P 116661 Y7-116661 EATON ELECTRIC

Surface-mount installation distribution board with rotary lev..

Brand: EATON - MOELLER | Manufacturer Part Number: BPM-O-600/12-P



Manufacturer	EATON - MOELLER
MPN / Reference	BPM-O-600/12-P
Catalog number	Y7-116661
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-9FD0CEAF38
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Product Overview

Surface-mount installation distribution board with rotary lever, IP55, HxWxD=1260x600x270mm

BPM-O-600/12-P

IP55 surface-mounted service distribution board for damp locations, BPM-O-...-P, width 600 mm, outside height 1260 mm, front plate height 1150 mm, depth 270 mm, welded enclosure with door and rotary lever, earthed metal covers, extraordinary stability as a result of welded construction, well-structured, multilayered design for easily accessible installation, door can be right-hand or left-hand door, ample wiring area, open cable entry on top, prepared for F3A gland plate insert, variable interior fittings with or without removable mounting frame, indoor installation with MSW or mounting towers possible, if using an MSW assembly configuration, 2 pairs of BPZ-CTS-S corner towers and 1 BPZ-SNAP-MSW-CTS snap fitting element will be additionally required, if using a base frame assembly configuration, 2 BPZ-FPS front plate supports will be additionally required, gray, RAL 7035

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 xEnergy Basic small distribution board Catalog Number 116661 Model Code BPM-O-600/12-P EAN 4015081164066 Product Length/Depth 300 mm Product Height 1290 mm Product Width 630 mm Product Weight 36.3 kg

Compliances RoHS conform Delivery program

Type Basic device Application Moisture-proof (installation site) Color Gray

Light gray (RAL 7035) Technical data - mechanical

Closure type Other Surface finishing With powder coating Enclosure material Steel Width in number of modular spacings 24
Mounting method Surface mounting

Surface mounted (plaster) Material Sheet steel Number of rows 7 Built-in depth 300 mm Built-in height 1290 mm Built-in
width 630 mm Cover/door model Closed Cover/door type Rotary lever

Door

Single Temperature-rise verification as per IEC 60890

Heat diss. ambient 35°C delta T: 20°C wall mount middle encl. top (IEC 60890) 79 W Heat diss. ambient 35°C delta T: 35°C
wall mount middle encl. top (IEC 60890) 158 W Heat diss. ambient 35°C delta T:20°C wall mount individ. encl. top (IEC
60890) 94 W Heat diss. ambient 35°C delta T:20°C wall mount starting encl. top (IEC 60890) 86 W Heat diss. ambient 35°C
delta T:35°C wall mount individ. encl. top (IEC 60890) 189 W Heat diss. ambient 35°C delta T:35°C wall mount starting encl.
top (IEC 60890) 172 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 product...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BPM-O-600/12-P with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.