

INDUSTRIAL COMPONENT DATA

BP-U-800/7 100986 EATON ELECTRIC 2-step flush-mounting door frame with sheet steel door and rotary door hand..

Brand: EATON - MOELLER | Manufacturer Part Number: BP-U-800/7



Manufacturer	EATON - MOELLER
MPN / Reference	BP-U-800/7
Catalog number	100986
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-5F21DA1DE2
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Product Overview

2-step flush-mounting door frame with sheet steel door and rotary door handle, W800mm H700mm
 Flush-mounted service distribution board, 2-component flush-mounted door frame, with door, BP-U, steel plate, powder-spray painted, gray RAL 7035, outside width 800 mm, outside height 700 mm, front plate height 650 mm, inner width 753 mm, equipment supplied: frames, door with hinges, three-point turn-lock, various mounting accessories for BPZ-MSW assembly side panel

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

Design verification as per IEC/EN 61439(Show features)(Hide features) Technical data for design verification
 Heat dissipation, at an ambient temperature of 35°C, delta T: 20 degrees, calculated as per IEC 60890
 Individual enclosure, flush mounting PV CO 67
 Heat dissipation, at an ambient temperature of 35°C, delta T: 35 degrees, calculated as per IEC 60890
 Individual enclosure, flush mounting PV CO 135
 IEC/EN 61439 design verification
 10.2 Strength of materials and parts
 10.2.2 Corrosion resistance Meets the product standard's requirements.
 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements.
 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements.
 10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects Meets the

product standard's requirements.

10.2.4 Resistance to ultra-violet (UV) radiation Not relevant to indoor installations.

10.2.5 Lifting Does not apply to enclosures without lifting aids.

10.2.6 Mechanical impact IK07

10.2.7 Inscriptions Meets the product standard's requirements.

10.3 Degree of protection of ASSEMBLIES IP30

10.4 Clearances and creepage distances Is the panel builder's responsibility.

10.5 Protection against electric shock < 0.1 ?; meets the product standard's requirements.

10.6 Incorporation of switching devices and components Is the panel builder's responsibility.

10.7 Internal elec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BP-U-800/7 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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