

**INDUSTRIAL COMPONENT DATA**

# BP-U-800/10-C 293320 EATON ELECTRIC Complete flush-mounting service distribution board with three-point turn..

Brand: EATON - MOELLER | Manufacturer Part Number: BP-U-800/10-C



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | BP-U-800/10-C            |
| Catalog number  | 293320                   |
| Category        | Small distribution board |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-4DA1B4623D            |
| Generated       | 2026-08-05               |

## Product Overview

Complete flush-mounting service distribution board with three-point turn-lock, W800mm H1000mm  
 Flush-mounted service distribution board -?fully assembled, IP30, gray, RAL 7035, width 800 mm, outside height 1000 mm, 210 HP, 6 rows, incl. wall trough, top/bottom panels for the wall trough, flush-mounted door frame and assembly side panel, for MSW assembly configuration only, 240 mm mounting depth, incl. DIN-rail kit, includes front plates (150 mm) with device cutout (45 mm), earthed metal covers, ample wiring area, variable interior fittings with removable mounting frame, well-structured, multilayered design for easily accessible installation: assembly side panel - DIN-rails ... - enclosure, door can be right-hand or left-hand door

**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 |
|--------------|-----------------|

## 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 72  
 Heat dissipation, at an ambient temperature of 35°C, delta T: 35 degrees, calculated as per IEC 60890  
 Individual enclosure, flush mounting PV CO 144  
 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-800/10-C with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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