

# Eaton EPBN1425

Catalog Number: EPBN1425

Eaton Memshield 3 MCCB Panelboard LV systems 4 Way form 3b type 2 IP3X incoming rated 250A, outgoing 160A



## General specifications

|                                                          |                      |
|----------------------------------------------------------|----------------------|
| Product Name                                             | Catalog Number       |
| Eaton Memshield 3 MCCB Panelboard LV systems Panelboards | EPBN1425             |
|                                                          | Model Code           |
|                                                          | EPBN1425             |
| EAN                                                      | Product Length/Depth |
| 4015081607983                                            | 830 mm               |
| Product Height                                           | Product Width        |
| 185 mm                                                   | 700 mm               |
| Product Weight                                           | Compliances          |
| 39 kg                                                    | RoHS conform         |
| Certifications                                           |                      |
| CE                                                       |                      |

## Delivery program

### Color

Gray

## Technical data - mechanical

### Surface finishing

Powder coating

### Material

Steel

### Material quality

Other

### Degree of protection

Other

IP3X

IK06

### Number of covers/doors

1

### Number of locks

0

### Permissible load of the door(s) according to IEC 62208 - max

0 N

### Permissible load of the enclosure according to IEC 62208 - max

0 N

### Permissible load of the mounting plate according to IEC 62208 - max

0 N

## Temperature-rise verification as per IEC 60890

### Thermal dissipation (Delta T = 20 K) according to IEC/TR 60890

75 W

## Additional information

### Fitted with:

Cover

### RAL-number

7004

## Resources

### Catalogues

[eaton-2020-es-emea-uk-pdd-catalogue-update-july-2020.pdf](#)

### Certification reports

[03\\_EPN\\_200416](#)

[DA-DC-03\\_N1](#)

### Installation instructions

IL001208ZU

[Installation videos](#)

[Eaton's Memshield 3 MCCB panelboard](#)

[User guides](#)

[eaton-guide-to-forms-of-separation-pu08304001u-en-gb.pdf](#)



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