

# Specifications



## Eaton 102444

Eaton xEnergy Basic LV systems Low voltage switchgear. Metal door, for HxW=2060x400mm, white

### General specifications

|                             |                          |
|-----------------------------|--------------------------|
| <b>PRODUCT NAME</b>         | Eaton xEnergy Basic door |
| <b>CATALOG NUMBER</b>       | 102444                   |
| <b>MODEL CODE</b>           | BPZ-DS-400/20-W          |
| <b>EAN</b>                  | 4015081023325            |
| <b>PRODUCT LENGTH/DEPTH</b> | 45 mm                    |
| <b>PRODUCT HEIGHT</b>       | 2020 mm                  |
| <b>PRODUCT WIDTH</b>        | 392 mm                   |
| <b>PRODUCT WEIGHT</b>       | 7.3 kg                   |
| <b>COMPLIANCES</b>          | RoHS conform             |



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## Additional information

|                         |                                                                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FEATURES</b>         | EMC-version                                                                                                                                                                                                                                             |
| <b>FUNCTIONS</b>        | Floor-standing enclosure<br>Additional equipment                                                                                                                                                                                                        |
| <b>SPECIAL FEATURES</b> | <ul style="list-style-type: none"><li>• Closed</li><li>• Single wing door</li><li>• Mounting from front, fast mounting, hinges on left or right possible</li><li>• Door opening angle 167°</li><li>• 3-point turn lock with roller lever lock</li></ul> |

## Technical data - mechanical

|                             |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| <b>COVER/DOOR TYPE</b>      | Three-point turn-lock                                                   |
| <b>HOUSING MATERIAL</b>     | Sheet steel                                                             |
| <b>MATERIAL</b>             | Steel<br>Sheet steel                                                    |
| <b>MOUNTING METHOD</b>      | Flush mounting<br>Surface mounting<br>Floor standing distribution board |
| <b>SUITABLE FOR HEIGHT</b>  | 2060 mm                                                                 |
| <b>SUITABLE FOR WIDTH</b>   | 400 mm                                                                  |
| <b>SURFACE FINISHING</b>    | Powder coating<br>With powder coating                                   |
| <b>UNIT TYPE</b>            | Modular system                                                          |
| <b>DEGREE OF PROTECTION</b> | IP30<br>NEMA Other                                                      |

## Delivery programme

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| <b>ACCESSORY/SPARE PART TYPE</b> | Doors                                                                  |
| <b>COLOR</b>                     | White<br>Traffic white (RAL 9016)                                      |
| <b>MODEL</b>                     | Stop door                                                              |
| <b>TYPE</b>                      | Additional equipment for floor-standing service distribution board IVS |

## Resources

|                    |                                                                                      |
|--------------------|--------------------------------------------------------------------------------------|
| <b>BROCHURES</b>   | <a href="#">eaton-xenergy-basic-light-brochure-br014024-en-us.pdf</a>                |
| <b>CATALOGUES</b>  | <a href="#">eaton-distribution-boards-xenergy-basic-catalog-ca014010en-en-us.pdf</a> |
| <b>FLYERS</b>      | <a href="#">eaton-xenergy-basic-profisnap-flyer-fl019008en-en-us.pdf</a>             |
| <b>SALES NOTES</b> | <a href="#">eaton-f3a-flange-flyer-fl019005en-en-us.pdf</a>                          |

|                 |
|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| DATE:           |



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