

Connection segment for 1-pole terminal block, L x W x H = 16 x 44 x 14 mm

**Part no.** BPZ-CB-44/14  
**102722**  
**EL Number** 2459298  
**(Norway)**

### General specifications

|                      |                                     |
|----------------------|-------------------------------------|
| Product name         | Eaton xEnergy Basic other accessory |
| Part no.             | BPZ-CB-44/14                        |
| EAN                  | 4015081025824                       |
| Product Length/Depth | 44 millimetre                       |
| Product height       | 16 millimetre                       |
| Product width        | 14 millimetre                       |
| Product weight       | 0.03 kilogram                       |
| Compliances          | RoHS conform                        |
| Product Tradename    | xEnergy Basic                       |
| Product Type         | Accessories                         |
| Product Sub Type     | Other                               |

### Delivery program

|                  |             |
|------------------|-------------|
| Color            | Other       |
| Number of phases | 1           |
| Number of poles  | Single-pole |

### Technical Data - Electrical

|  |        |
|--|--------|
| Rated operational voltage (Ue) - max         | 690 V  |
| Rated surge voltage                          | 1 kV   |
| Rated uninterrupted current (Iu)             | 125 A  |
| Rated conditional short-circuit current (Iq) | 0 kA   |
| Rated short-time withstand current (Icw)     | 4.2 kA |
| Electric connection type                     | Fork   |

### Technical Data - Mechanical

|                                |                    |
|--------------------------------|--------------------|
| Number of modular spacings     | 0                  |
| Cross section                  | 20 mm <sup>2</sup> |
| Pitch dimensions               | 0 mm               |
| Suitable for number of devices | 2                  |

### Additional information

|              |           |
|--------------|-----------|
| Features     | Insulated |
| Suitable for | 2 devices |

## Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Phase busbar (EC000215)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Phase busbar (ecl@ss13-27-37-13-06 [ACN992016])

|  |  |                 |      |
|--|--|-----------------|------|
| Number of phases                       |  |                 | 1    |
| Number of poles                        |  |                 | 1    |
| Suitable for number of devices         |  |                 | 2    |
| Module width                           |  | mm              | 0    |
| Cross section                          |  | mm <sup>2</sup> | 20   |
| Length                                 |  | mm              | 44   |
| Can be cut to size                     |  |                 | No   |
| Width in number of modular spacings    |  |                 | 0    |
| Rated permanent current I <sub>u</sub> |  | A               | 125  |
| Type of electric connection            |  |                 | Fork |
| Insulated                              |  |                 | Yes  |

|  |    |       |
|--|----|-------|
| Rated surge voltage                        | kV | 1     |
| Conditioned rated short-circuit current Iq | kA | 0     |
| Max. rated operation voltage Ue            | V  | 690   |
| Rated short-time withstand current Icw     | kA | 4.2   |
| Suitable for devices with N-conductor      |    | No    |
| Suitable for devices with auxiliary switch |    | No    |
| Colour                                     |    | Other |