

not concerned



Insulated busbar 1P 100A prong 20mm<sup>2</sup> 57M

## **Technical characteristics**

| Architecture                             |                 |
|--|-----------------|
| Number of poles                          | 1 P             |
| Configuration                            |                 |
| Number of modules                        | 57              |
| Compatibility                            |                 |
| Intended for the compatible references   | Modular devices |
| Main electrical features                 |                 |
| Rated operational voltage Ue             | 415 V           |
| Voltage                                  |                 |
| Max operating voltage                    | 230 V           |
| Rated impulse withstand voltage          | 4 kV            |
| Electric current                         |                 |
| Rated current                            | 100 A           |
| Dimensions                               |                 |
| Length                                   | 1000 mm         |
| Pitch                                    | 17.8 mm         |
| Fixation distance in module steps        | 1               |
| Power supply                             |                 |
| Number of phases for the power supply    | 1 phase         |
| Installation, mounting                   |                 |
| Suitable to a device with an auxiliary   | No              |
| Connection                               |                 |
| Connection cross-sect. rigid cable       | 20mm²           |
| Suitable for product with neutral busbar | No              |
| Connector type                           | busbar prong    |
| Type of connection                       | with screw      |
| Equipment                                |                 |
| Number of appliances to build in         | 57              |
| Standards                                |                 |
|  |                 |

KB190B

European directive WEEE

| Safety         |     |
|----------------|-----|
| RoHS conform   | Yes |
| Halogen free   | Yes |
| Use conditions |     |
| Insulated      | Yes |