

## Product data sheet

### Characteristics

# MB236D10

MB Encapsulated distribution board, Acti9, 36 poles, 250A no main switch, 27mm, IP42, grey

### Main

|                           |  |
|---------------------------|--|
| Range                     | Acti9  |
| Product name              | Acti9 encapsulated DB  |
| Device short name         | MB   |
| Product or component type | Distribution board   |
| Device application        | Distribution   |
| Enclosure type            | Standard   |
| Door type                 | External plain   |
| Provided equipment        | Pole filler<br>Circuit schedule card<br>Enclosure<br>Door<br>Removable gland plates<br>Keys<br>SAU chassis<br>2 earth/neutral terminal block - top and bottom<br>165 A<br>DIN rail |
| Colour                    | Grey   |

### Complementary

|  |            |
|--|------------|
| [Ue] rated operational voltage         | 415 V      |
| Network frequency                      | 50 Hz      |
| [Ie] rated operational current         | 250 A      |
| Breaking capacity                      | 25 kA      |
| [Ui] rated insulation voltage          | 500 V      |
| [Uimp] rated impulse withstand voltage | 6 kV       |
| Enclosure mounting                     | Surface    |
| Poles description                      | 3P + N     |
| Enclosure material                     | Steel      |
| Outgoer Pole capacity                  | 36 x 27 mm |
| Enclosure material                     | steel      |
| Height                                 | 1000 mm    |
| Width                                  | 580 mm     |
| Depth                                  | 235 mm     |
| IP degree of protection                | IP42       |

### Packing Units

|                              |        |
|------------------------------|--------|
| Unit Type of Package 1       | PCE    |
| Number of Units in Package 1 | 1      |
| Package 1 Height             | 25 cm  |
| Package 1 Width              | 60 cm  |
| Package 1 Length             | 103 cm |
| Package 1 Weight             | 36 kg  |

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