

## MAE300H 95-300mm<sup>2</sup>, 30x10mm bar Bimetallic bow terminal

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| <b>SKU</b>                                 | MAE3001H15                                            |
| <b>EAN</b>                                 | 4744397023018                                         |
| <b>Color</b>                               | Natural                                               |
| <b>Wire material</b>                       | Al/Cu                                                 |
| <b>Cross-section min. (mm<sup>2</sup>)</b> | 95                                                    |
| <b>Cross-section max. (mm<sup>2</sup>)</b> | 300                                                   |
| <b>Input wire min. (mm<sup>2</sup>)</b>    | 95                                                    |
| <b>Input wire max. (mm<sup>2</sup>)</b>    | 300                                                   |
| <b>Number of connections</b>               | 1                                                     |
| <b>Nominal current (A)</b>                 | 630                                                   |
| <b>Nominal voltage (V)</b>                 | 1000                                                  |
| <b>Short-circuit resistance (kA/1s)</b>    | 31,5                                                  |
| <b>Max. short-circuit current</b>          | I <sub>pk</sub> =66,2 kA I <sub>cw</sub> =31,5 kA/1 s |
| <b>Material</b>                            | Zinc-plated steel                                     |
| <b>Mounting method</b>                     | Busbar                                                |
| <b>Item width (mm)</b>                     | 38                                                    |
| <b>Item length (mm)</b>                    | 57                                                    |
| <b>Item height (mm)</b>                    | 76,6                                                  |
| <b>Item weight (g)</b>                     | 454                                                   |
| <b>Hole diameter (mm)</b>                  | 28                                                    |
| <b>Screw</b>                               | Hex 8                                                 |
| <b>Tightening torque (Nm)</b>              | 30                                                    |
| <b>IP rating</b>                           | IP00                                                  |
| <b>Certification</b>                       | EN 61439-1, EN 60999-2                                |



|                               |          |
|-------------------------------|----------|
| <b>CN8 code</b>               | 85369010 |
| <b>Package quantity (pcs)</b> | 3        |
| <b>Package width (mm)</b>     | 190      |
| <b>Package length (mm)</b>    | 80       |
| <b>Package height (mm)</b>    | 60       |