

# Specifications

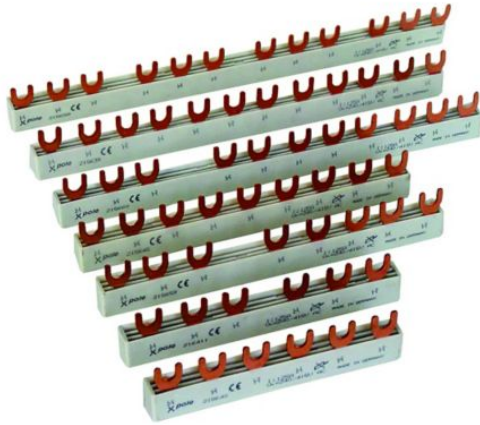


Photo is representative

## Eaton 285381

Eaton Moeller series xPole - Busbar. EV busbars 3Ph., 16HP, 63A for PLS. CLS. PKN., PFIM, PFHM, PFNM

### General specifications

|                      |                             |
|----------------------|-----------------------------|
| PRODUCT NAME         | Eaton Moeller series busbar |
| CATALOG NUMBER       | 285381                      |
| MODEL CODE           | EVG-3PHAS/16MODUL           |
| EAN                  | 4015082853815               |
| PRODUCT LENGTH/DEPTH | 27 mm                       |
| PRODUCT HEIGHT       | 11 mm                       |
| PRODUCT WIDTH        | 286 mm                      |
| PRODUCT WEIGHT       | 0.125 kg                    |
| COMPLIANCES          | RoHS conform                |

## Product specifications

|                                              |                                                                                                                                                    |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| USED WITH                                    | Busbar<br>EVG                                                                                                                                      |
| TYPE                                         | <ul style="list-style-type: none"><li>• Busbar</li><li>• EVG</li></ul>                                                                             |
| FEATURES                                     | Insulated                                                                                                                                          |
| ACCESSORY/SPARE PART TYPE                    | Busbar for residual current circuit breakers<br>Busbar for miniature circuit breaker<br>Busbar for combined residual current/power circuit breaker |
| ELECTRIC CONNECTION TYPE                     | Fork                                                                                                                                               |
| RATED SURGE VOLTAGE                          | 4 kV                                                                                                                                               |
| RATED UNINTERRUPTED CURRENT (IU)             | 63 A                                                                                                                                               |
| SUITABLE FOR NUMBER OF DEVICES               | 0                                                                                                                                                  |
| NUMBER OF POLES                              | Three-pole                                                                                                                                         |
| COLOR                                        | Other                                                                                                                                              |
| CROSS SECTION                                | 10 mm <sup>2</sup>                                                                                                                                 |
| NUMBER OF MODULAR SPACINGS                   | 16                                                                                                                                                 |
| NUMBER OF PHASES                             | 3                                                                                                                                                  |
| RATED OPERATIONAL VOLTAGE (UE) - MAX         | 415 V                                                                                                                                              |
| RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) | 25 kA                                                                                                                                              |
| FUNCTIONS                                    | Busbar                                                                                                                                             |
| SUITABLE FOR                                 | 5 devices                                                                                                                                          |

## Resources

|                            |                                                                       |
|----------------------------|-----------------------------------------------------------------------|
| DECLARATIONS OF CONFORMITY | <a href="#">eaton-busbar-declaration-of-conformity-eu250210en.pdf</a> |
| DRAWINGS                   | <a href="#">eaton-busbar-3d-drawing.jpg</a>                           |

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



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