

Busbars 3Ph., for Z-SLS, PLHT, D0.-S0/.. (1, 5space units), 80A



Part no. **Z-SV-16/3P**
271072

| General specifications | | |
|-----------------------------------------------------------|--|---------------------------------------|
| Product name | | Eaton Distribution parts |
| Part no. | | Z-SV-16/3P |
| EAN | | 4015082710729 |
| Product Length/Depth | | 31 millimetre |
| Product height | | 16.4 millimetre |
| Product width | | 971 millimetre |
| Product weight | | 0.56 kilogram |
| Compliances | | RoHS conform |
| Product Tradename | | None |
| Product Type | | Distribution parts |
| Product Sub Type | | None |
| Public Consumption | | Yes |
| Product Family Description | | ES-PMCC-PDC-Eaton Distribution parts |
| Globally Marketable | | Yes |
| Product Specification Details | | |
| Ambient operating temperature - max | | 55 °C |
| Ambient operating temperature - min | | -25 °C |
| Color | | Other |
| Cross section | | 16 mm ² |
| Electric connection type | | Pin |
| Features | | Insulated Can be cut to size |
| Functions | | Accessory Busbar block |
| Number of modular spacings | | 12 |
| Number of phases | | 3 |
| Number of poles | | Three-pole |
| Pitch dimensions | | 0 mm |
| Rated conditional short-circuit current (I _q) | | 0 kA |
| Rated operational voltage (U _e) - max | | 500 V |
| Rated short-time withstand current (I _{cw}) | | 0 kA |
| Rated surge voltage | | 4 kV |
| Rated uninterrupted current (I _u) | | 63 A |
| Special features | | For fuse bases, 3 pole |
| Suitable for number of devices | | 13 |
| Type | | Busbar block Fuse Bases |
| Used with | | D0.../3 Fuse Bases Busbar block |

Technical data ETIM 9.0

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|
| 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 | | 3 |
| Number of poles | | 3 |
| Suitable for number of devices | | 13 |
| Module width | mm | 0 |
| Cross section | mm ² | 16 |

| | | |
|--------------------------------------------------------|----|-------|
| Length | mm | 31 |
| Can be cut to size | | Yes |
| Width in number of modular spacings | | 12 |
| Rated permanent current I _u | A | 63 |
| Type of electric connection | | Pin |
| Insulated | | Yes |
| Rated surge voltage | kV | 4 |
| Conditioned rated short-circuit current I _q | kA | 0 |
| Max. rated operation voltage U _e | V | 500 |
| Rated short-time withstand current I _{cw} | kA | 0 |
| Suitable for devices with N-conductor | | No |
| Suitable for devices with auxiliary switch | | No |
| Colour | | Other |