



EV busbars 3Ph., 9HP, 80A for PLS. CLS. PKN., PFIM, PFHM, PFNM

Part no. **EVG-16/3PHAS/9MODUL**  
 Catalog No. **291471**

Similar to illustration

### Delivery program

|                            |  |  |
|----------------------------|--|--|
| Basic function             |  | Busbar   |
| Basic function accessories |  | Busbar for miniature circuit-breaker<br>Busbar for residual-current circuit-breakers<br>Busbar for combined residual-current/power circuit-breaker |
| Busbar type                |  | Three-phase  |
| Product range              |  | EVG  |

### Technical data ETIM 7.0

|  |                 |       |
|--|-----------------|-------|
| 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 (ec1@ss10.0.1-27-37-13-06 [ACN992011]) |                 |       |
| Number of phases   |                 | 3     |
| Number of poles  |                 | 3     |
| Suitable for number of devices   |                 | 3     |
| Pitch dimensions   | mm              | 0     |
| Cross section  | mm <sup>2</sup> | 16    |
| Length   | mm              | 160.2 |
| Number of modular spacings   |                 | 9     |
| Rated permanent current I <sub>u</sub>   | A               | 80    |
| Type of electric connection  |                 | Fork  |
| Insulated  |                 | Yes   |
| Rated surge voltage  | kV              | 4     |
| Conditioned rated short-circuit current I <sub>q</sub>   | kA              | 25    |
| Max. rated operation voltage U <sub>e</sub>  | V               | 415   |
| Rated short-time withstand current I <sub>cw</sub>   | kA              | 0     |
| Suitable for devices with N-busbar   |                 | No    |
| Suitable for devices with auxiliary switch   |                 | No    |

### Dimensions

