



## EV busbars 1Ph., 8.5HP, for auxiliary contact unit

**Part no.** EVG-16/1PHAS/6MODUL/HI  
**Article no.** 291480

Similar to illustration

### Delivery program

Basic function		Busbar
Basic function accessories		Busbar for miniature circuit-breaker Busbar for residual-current circuit-breakers Busbar for combined residual-current/power circuit-breaker
Busbar type		Single phase
Product range		EVG

### Technical data ETIM 6.0

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 (ecl@ss8.1-27-37-13-06 [ACN992008])		
Number of phases		1
Number of poles		1
Suitable for number of devices		6
Pitch dimensions	mm	0
Cross section	mm <sup>2</sup>	16
Length	mm	160.8
Number of modular spacings		6
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		Yes

### Dimensions

