

**DATASHEET - Z-GV-16/1P-1TE**

Powering Business Worldwide™

**Busbar, isolated, 80A, 1p, 1Mod****Part no. Z-GV-16/1P-1TE****Catalog No. 271061****EL-Nummer 0001657111  
(Norway)**

Similar to illustration

**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 (ecl@ss10.0.1-27-37-13-06 [ACN992011])			
Number of phases			1
Number of poles			1
Suitable for number of devices			0
Pitch dimensions		mm	0
Cross section		mm <sup>2</sup>	16
Length		mm	1000
Number of modular spacings			1
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	0
Max. rated operation voltage U <sub>e</sub>		V	500
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



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