

**GVK busbar fork, 3-phase+N, L1+N - L2+N - L3+N, shortenable version, end caps not included, 1 meter, 16 mm<sup>2</sup>**



**Part no. GVK-16/3P+3N-6TE**  
**EP-501072**  
**EL Number 1604098**  
**(Norway)**

General specifications		
Product name		Eaton Moeller series busbar
Part no.		GVK-16/3P+3N-6TE
EAN		9010653035169
Product Length/Depth		1016 millimetre
Product height		31.5 millimetre
Product width		21 millimetre
Product weight		0.751 kilogram
Certifications		CE
Product Tradename		None
Product Type		Busbar
Product Sub Type		None
Product Specification Details		
Color		Grey
Cross section		16 mm <sup>2</sup>
EL number		1604098
Electric connection type		Fork
Features		Insulated Can be cut to size
Number of modular spacings		54
Number of phases		3
Number of poles		Four-pole
Pitch dimensions		17.8 mm
Rated conditional short-circuit current (I <sub>q</sub> )		25 kA
Rated operating voltage (U <sub>e</sub> ) - max		415 V
Rated short-time withstand current (I <sub>cw</sub> )		0 kA
Rated surge voltage		4 kV
Rated uninterrupted current (I <sub>u</sub> )		80 A
Suitable for		Devices with N-busbar 27 devices

### Technical data ETIM 9.0

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 (ec@ss13-27-37-13-06 [ACN992016])		
Number of phases		3
Number of poles		4
Suitable for number of devices		27
Module width	mm	17.8
Cross section	mm <sup>2</sup>	16
Length	mm	1016
Can be cut to size		Yes
Width in number of modular spacings		54
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 $U_e$	V	415
Rated short-time withstand current $I_{cw}$	kA	0
Suitable for devices with N-conductor		Yes
Suitable for devices with auxiliary switch		No
Colour		Grey