

GVK busbar fork, 3-phase+N, L1+N - L2+N - L3+N, shortenable version, end caps not included, 1 meter, 16  $\mbox{mm}^2$ 



Part no. GVK-16/3P+3N-6TE Catalog No. EP-501072

<b>D</b>			
	IVAL	Inro	aram
	IIVGI	/ DIU	gram

Basic function			End Cap
Basic function accessories			Busbar for miniature circuit-breaker Busbar for residual-current circuit-breakers Busbar for combined residual-current/power circuit-breaker
Rated current	In	Α	80
Rated short-circuit strength	I <sub>cn</sub>	kA	25
Busbar type			4-phase
Product range			GVK

## **Technical data**

## Electrical

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Types conform to			IEC 664
Standards			DIN EN IEC 61439-1:2021-10 DIN EN IEC 61439-6:2013-06 IEC 664 IEC 60895-2-12 VDE 0110 DIN EN 60754-1
Rated current	I <sub>e</sub>	Α	80
Rated impulse withstand voltage	$U_{imp}$	kV	4
Rated short-circuit strength	I <sub>cn</sub>	kA	25
Mechanical			

Climatic proofing	IEC 68-2
Pollution degree	2

## **Technical data ETIM 8.0**

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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		3
Number of poles		4
Suitable for number of devices		27
Module width	mm	17.8
Cross section	mm²	16
Length	mm	1016
Width in number of modular spacings		54
Rated permanent current lu	Α	80
Type of electric connection		Fork
Insulated		Yes
Rated surge voltage	kV	4
Conditioned rated short-circuit current Iq	kA	25
Max. rated operation voltage Ue	V	400
Rated short-time withstand current lcw	kA	0
Suitable for devices with N-conductor		Yes
Suitable for devices with auxiliary switch		No
Colour		Grey