## DATASHEET - Z-BB/UL18/2X1P1MU+AUX/38



Phase busbar, 2x1-phase+HS, 18qmm, pin, 1m



Part no. Z-BB/UL18/2X1P1MU+AUX/38 Catalog No. 171142

**Delivery program** 

71 0	
Basic function	Busbar
Basic function accessories	Busbar for miniature circuit-breaker
Application	Switchgear for industrial and advanced commercial applications
Busbar type	Single-phase + auxiliary contact
Product range	Z-BB/UL

## Design verification as per IEC/EN 61439

Technical data for design verification			
Heat dissipation per pole, current-dependent	$P_{\text{vid}}$	W	0
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0
Heat dissipation capacity	P <sub>diss</sub>	W	0
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	100
			0

## **Technical data ETIM 7.0**

Low voltage industrial components	(FG000017) / Phase husbar (FC000215)

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])

[ACN992011])		
Number of phases		2
Number of poles		2
Suitable for number of devices		0
Pitch dimensions	mm	n 26.4
Cross section	mm <sup>2</sup>	n <sup>2</sup> 18
Length	mm	n 1000
Number of modular spacings		1
Rated permanent current lu	Α	80
Type of electric connection		Pin
Insulated		Yes
Rated surge voltage	kV	10
Conditioned rated short-circuit current Iq	kA	0
Max. rated operation voltage Ue	V	600
Rated short-time withstand current lcw	kA	0
Suitable for devices with N-busbar		No
Suitable for devices with auxiliary switch		Yes