Phase busbar, 3-phase, 25qmm, pin, 1m



Part no. BB-UL-25/3P-3M/57 Catalog No. 121991

Delivery program

Basic function	Busbar
Basic function accessories	Busbar for miniature circuit-breaker
Application	Switchgear for industrial and advanced commercial applications
Busbar type	Three-phase
Product range	BB-UL

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	100
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	100
			0

Technical data ETIM 7.0

Lectric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Phase busbar (ecl@ss10.0.1-27-37-13-00 ACN992011)) Number of phases Number of poles Suitable for number of devices Pitch dimensions mm 0 Cross section mm 0 Number of modular spacings Number of modular						
ACN99201]) Number of phases Number of poles Suitable for number of devices Suitable for number of suitable for suitable f	Low-voltage industrial components (EG000017) / Phase busbar (EC000215)					
Number of poles Suitable for number of devices Suitable for nu	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])					
Suitable for number of devices Suitable for number of suitable for her particular of the suitable for particular of the suitable for her particular of the suitable fo	Number of phases		3			
Pitch dimensions mm 0 Cross section mm² 25 Length mm 1000 Number of modular spacings 57 Rated permanent current lu A 100 Type of electric connection Pin Insulated Yes Rated surge voltage kV 10 Conditioned rated short-circuit current Iq Max. rated operation voltage Ue V 277	Number of poles		57			
Cross section mm² 25 Length mm 1000 Number of modular spacings 57 Rated permanent current lu A 100 Type of electric connection Pin Insulated Surge voltage kV 10 Conditioned rated short-circuit current Iq kA 10 Max. rated operation voltage Ue V 277	Suitable for number of devices		57			
mm 1000 Number of modular spacings 57 Rated permanent current lu A 100 Type of electric connection Pin Insulated Yes Rated surge voltage kV 10 Conditioned rated short-circuit current lq kA 10 Max. rated operation voltage Ue V 277	Pitch dimensions	mm	0			
Number of modular spacings Stated permanent current lu A 100 Type of electric connection Insulated Yes Stated surge voltage KV 10 Conditioned rated short-circuit current Iq Max. rated operation voltage Ue Type of electric connection Yes Lated surge voltage KV 10 V 277	Cross section	mm²	25			
A 100 Type of electric connection Pin Insulated Permanent current lu Yes Stated surge voltage KV 10 Conditioned rated short-circuit current lq KA 10 Max. rated operation voltage Ue V 277	Length	mm	1000			
Fype of electric connection Insulated Yes Rated surge voltage kV 10 Conditioned rated short-circuit current Iq kA 10 Max. rated operation voltage Ue V 277	Number of modular spacings		57			
nsulated Yes Rated surge voltage kV 10 Conditioned rated short-circuit current Iq kA 10 Max. rated operation voltage Ue V 277	Rated permanent current lu	Α	100			
Rated surge voltage kV 10 Conditioned rated short-circuit current Iq kA 10 Max. rated operation voltage Ue V 277	Type of electric connection		Pin			
Conditioned rated short-circuit current Iq kA 10 Max. rated operation voltage Ue V 277	Insulated		Yes			
Max. rated operation voltage Ue V 277	Rated surge voltage	kV	10			
	Conditioned rated short-circuit current Iq	kA	10			
	Max. rated operation voltage Ue	V	277			
Rated short-time withstand current lcw kA 0	Rated short-time withstand current lcw	kA	0			
Suitable for devices with N-busbar No	Suitable for devices with N-busbar		No			
Suitable for devices with auxiliary switch No	Suitable for devices with auxiliary switch		No			

Characteristics

