

Phase busbar, 1-phase, 18qmm, pin, 1m



**Part no. Z-BB/UL18/1P1MU/57
171128**

Product name	Eaton Moeller series busbar
Part no.	Z-BB/UL18/1P1MU/57
EAN	4015081676187
Product Length/Depth	1009.8 millimetre
Product height	56.8 millimetre
Product width	19.3 millimetre
Product weight	0.74 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Busbar
Product Sub Type	None
Accessory/spare part type	Busbar for miniature circuit breaker
Ambient operating temperature - max	100 °C
Ambient operating temperature - min	-5 °C
Application	Switchgear for industrial and advanced commercial applications
Color	Other
Conditioned rated short-circuit current Iq [7EF001444]	kA
Conductor cross section - max	mm ²
Cross section	18 mm ²
Cross section [7EF000649]	mm ²
Electric connection type	Pin
Features	Insulated
Functions	Busbar
Heat dissipation capacity	0 W
Heat dissipation per pole, current-dependent	0 W
Length [7EF001438]	mm
Max. rated operation voltage Ue [7EF007357]	V
Number of modular spacings	1
Number of phases	1
Number of poles	Single-pole
Pitch dimensions	17.6 mm
Pitch dimensions [7EF007504]	mm
Rated conditional short-circuit current (Iq)	0 kA
Rated operational voltage (Ue) - max	1000 V
Rated permanent current Iu [7EF001389]	A
Rated short-time withstand current (Icw)	0 kA
Rated short-time withstand current Icw [7EF007050]	kA
Rated surge voltage	10 kV
Rated surge voltage [7EF002993]	kV
Rated uninterrupted current (Iu)	80 A
Static heat dissipation, non-current-dependent	0 W
Suitable for number of devices	0
Type	Busbar Z-BB/UL
Used with	Busbar Z-BB/UL

Technical data ETIM 8.0

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@ss10.0.1-27-37-13-06 [ACN992011])

Number of phases			1
Number of poles			1
Suitable for number of devices			0
Module width		mm	17.6
Cross section		mm ²	18
Length		mm	1,009.8
Width in number of modular spacings			1
Rated permanent current I _u		A	80
Type of electric connection			Pin
Insulated			Yes
Rated surge voltage		kV	10
Conditioned rated short-circuit current I _q		kA	0
Max. rated operation voltage U _e		V	1,000
Rated short-time withstand current I _{cw}		kA	0
Suitable for devices with N-conductor			No
Suitable for devices with auxiliary switch			No
Colour			Other