EV busbars 4Ph., 16HP, 63A for PLS. CLS. PKN., PFIM, PFHM, PFNM



Part no. EVG-3P+3N/16MODUL

105215

EL Number 1654690

(Norway)

(NOI Way)	
General specifications	
Product name	Eaton Moeller series busbar
Part no.	EVG-3P+3N/16MODUL
EAN	4015081050123
Product Length/Depth	28 millimetre
Product height	12 millimetre
Product width	285 millimetre
Product weight	0.13 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Busbar
Product Sub Type	None
Product Specification Details	
Accessory/spare part type	Busbar for residual current circuit breakers Busbar for miniature circuit breaker Busbar for combined residual current/power circuit breaker
Color	Other
Cross section	10 mm ²
EL number	1654690
Electric connection type	Fork
Features	Insulated
Functions	Busbar
Number of modular spacings	16
Number of phases	4
Number of poles	Four-pole
Pitch dimensions	0 mm
Rated conditional short-circuit current (Iq)	25 kA
Rated operational voltage (Ue) - max	415 V
Rated short-time withstand current (Icw)	0 kA
Rated surge voltage	4 kV
Rated uninterrupted current (lu)	63 A
Suitable for	8 devices Devices with N-busbar
Suitable for number of devices	8
Туре	Busbar EVG
Used with	EVG Busbar

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 (ecl@ss13-27-37-13-06 [ACN992016])					
Number of phases		4			
Number of poles		4			
Suitable for number of devices		8			
Module width	mm	0			
Cross section	mm²	2 10			
Length	mm	28			
Can be cut to size		No			

A 63 A 64 A 63 A 63 A 63 A 64 A 63 A 63 A 63 A 63 A 63 A 64 A 63 A 64 A 63 A 64 A 63 A 63 A 63 A 68 A 63 A 68			
Fork Insulated Yes Rated surge voltage Rated short-circuit current Iq Rated short-time withstand current Icw Suitable for devices with N-conductor Suitable for devices with auxiliary switch Fork Fork Yes Ava. Yes Ava. 4 4 5 Conditioned rated short-circuit current Iq KA 25 V 415 V 415 V 400 V 415 V 400 V 415 V 400 V 415 V 400 V	Width in number of modular spacings		16
resulated Resulated surge voltage Resulted surge voltage Resulted short-circuit current Iq Resultable for devices with auxiliary switch	Rated permanent current lu	Α	63
Rated surge voltage kV 4 Conditioned rated short-circuit current Iq kA 25 Max. rated operation voltage Ue V 415 Rated short-time withstand current Icw KA 0 Suitable for devices with N-conductor Yes Suitable for devices with auxiliary switch No	Type of electric connection		Fork
Conditioned rated short-circuit current Iq	Insulated		Yes
Max. rated operation voltage Ue V 415 Rated short-time withstand current lcw KA 0 Suitable for devices with N-conductor Yes Suitable for devices with auxiliary switch No	Rated surge voltage	kV	4
Rated short-time withstand current lcw kA 0 Suitable for devices with N-conductor Yes Suitable for devices with auxiliary switch No	Conditioned rated short-circuit current Iq	kA	25
Suitable for devices with N-conductor Yes Suitable for devices with auxiliary switch No	Max. rated operation voltage Ue	V	415
Suitable for devices with auxiliary switch No	Rated short-time withstand current lcw	kA	0
	Suitable for devices with N-conductor		Yes
Colour Other	Suitable for devices with auxiliary switch		No
	Colour		Other