

**Part no.** EVG-16/3PHAS/12MODUL  
**291472**  
**EL Number** 1605381  
**(Norway)**

General specifications		
Product name		Eaton Moeller series busbar
Part no.		EVG-16/3PHAS/12MODUL
EAN		4015082914721
Product Length/Depth		33 millimetre
Product height		10.4 millimetre
Product width		210 millimetre
Product weight		0.12 kilogram
Compliances		RoHS conform
Product Tradename		None
Product Type		Busbar
Product Sub Type		None
Product Specification Details		
Accessory/spare part type		Busbar for miniature circuit breaker Busbar for combined residual current/power circuit breaker Busbar for residual current circuit breakers
Color		Other
Cross section		16 mm <sup>2</sup>
EL number		1605381
Electric connection type		Fork
Features		Insulated
Functions		Busbar
Number of modular spacings		12
Number of phases		3
Number of poles		Three-pole
Pitch dimensions		0 mm
Rated conditional short-circuit current (I <sub>q</sub> )		25 kA
Rated operational voltage (U <sub>e</sub> ) - max		415 V
Rated short-time withstand current (I <sub>cw</sub> )		0 kA
Rated surge voltage		4 kV
Rated uninterrupted current (I <sub>u</sub> )		80 A
Suitable for		4 devices
Suitable for number of devices		4
Type		Busbar EVG
Used with		Busbar EVG

### 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 (ecl@ss10.0.1-27-37-13-06 [ACN992011])		
Number of phases		3
Number of poles		3
Suitable for number of devices		4
Module width	mm	0
Cross section	mm <sup>2</sup>	16
Length	mm	33
Width in number of modular spacings		12
Rated permanent current I <sub>u</sub>	A	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	415
Rated short-time withstand current Icw	kA	0
Suitable for devices with N-conductor		No
Suitable for devices with auxiliary switch		No
Colour		Other