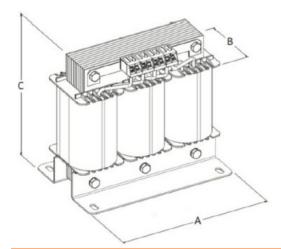




Product designation			Three phase motor choke
Product type designation			VLXM300
Version			300A 0.04mH, suitable for drives size 90…110kW
General characteristics			
Rated current (le)		А	300
Inductance		mΗ	0.04
Rated power		VA	3390
Rated output current		А	300
Rated output power		kW	90110
Technical features			
Rated mains voltage		VAC	400
Operating mains voltage range		VAC	170530
Rated mains frequency		Hz	50/60
Saturation current			1.5*le
Power loss			180W
THD			40%
Ambient conditions			
Temperature			
Operating temperature			
	max	°C	+40
Max altitude		m	1000

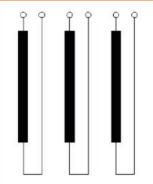
Max altitude	m	1000
Insulation class		Class F
Working class		Class F
Housing		
Material		Alluminium
Installation position		Vertical
IP degree of protection		IP00
Dimensions (W x H x D)	mm	300x140x260
Weight	Kg	29
Dimensions		

VLXM300 THREE-PHASE MOTOR CHOKE 300A 0.04MH



	VLXM012	VLXM025	VLXM050	VLXM100	VLXM150	VLXM300
А	150	180	180	250	240	300
В	75	90	100 150	100	160	140
С	150	160	200	205	205	260

## Wiring diagrams



## Certifications and compliance

Compliance

IEC/EN/BS 61558-1

ETIM classification ETIM 8.0

EC002025

VLXM300