



Product designation			Three phase motor choke
Product type designation			VLXM050
			50A 0.2mH,
Version			suitable for drives
			size 1522kW
General characteristics			
Rated current (Ie)		А	50
Inductance		mΗ	0.2
Rated power		VA	470
Rated output current		А	50
Rated output power		kW	1522
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			55W
THD			40%
Ambient conditions			
Temperature			
Operating temperature			
	max	°C	+40
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)

Weight

VLXM050

Dimensions

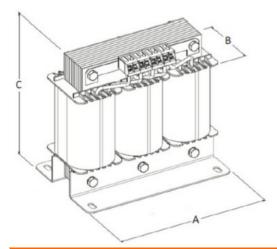
180x100x200

mm

Kg

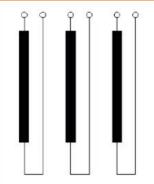
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VLXM050 THREE-PHASE MOTOR CHOKE 50A 0.2MH



	VLXM012	VLXM025	VLXM050	VLXM100	VLXM150	VLXM300
А	150	180	180	250	240	300
В	75	90	100	150	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