



Three phase Product designation motor choke Product type designation VLXM050 50A 0.2mH. Version suitable for drives size 15...22kW General characteristics Rated current (le) Α 50 Inductance mΗ 0.2 Rated power VA 470 50 Rated output current Α Rated output power kW 15...22 Technical features Rated mains voltage VAC 400 VAC 170...530 Operating mains voltage range 50/60 Rated mains frequency Hz Saturation current 1.5\*le Power loss 55W THD 40% Ambient conditions Temperature Operating temperature °C +40 max Max altitude 1000 m Insulation class Class F Working class Class F Housing Alluminium Material Installation position Vertical IP degree of protection IP00

Dimensions (W x H x D)

Weight

**Dimensions** 

180x100x200

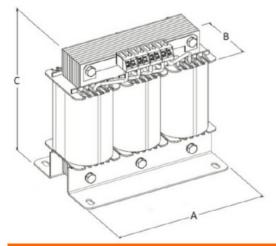
mm

Kg

8

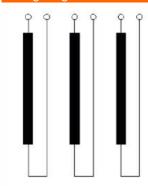


**ENERGY AND AUTOMATION** 



	VLXM012	VLXM025	VLXM050	VLXM100	VLXM150	VLXM300
A	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