Motor reactor MDB 400/110



Standards

Output reactor for frequency converter DIN EN 61558-2-20, IEC 61558-2-20 Advantages

- High damping of edge steepness
- High damping of inverter switching frequency

Reduction of leakage current

Long shielded cable lengths possible

High efficiency

Very good corrosion protection and low noise thanks to vacuum impregnation $% \left({{{\left[{{{\rm{D}}_{\rm{T}}} \right]}}} \right)$

Approvals \Leftrightarrow





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	Туре	MDB 400/110		Туре	MDB 400/110
ንድ +	Operating data		30	Terminal and mounting	
1+	Rated voltage	3 x 400 Vac		Terminals phase	Flat copper
	Voltage range	3 x 0 - 500 Vac		Terminals PE	Bolt, M8
ا ي	Rated current	110.00 A	cal dat	Fixing method	Fixing rail
data	for motor rated output approx.	55.00 kW		Fixing screws	M8
	Inductance	0.050 mH		Measures and weights	
<u>.</u>	Rated frequency	0 - 120 Hz		Weight	20.00 kg
Lt.	Switching frequency	2 - 6 kHz			3
Electrical	Environment	vironment			
ш	Ambient temperature max.	40 °C	Ke		
	Safety and protection	Π(
	Туре	Open type			205.0
	Insulation class	F			
	Protection index	IP 00			
	Safety class (prepared)				
	Test voltage	2500 Vac, 50 Hz			
	Order numbers				13.0 4121.0
	Order Number	MDB 400/110		∠ 240.0	<