Motor reactor

MDB 400/24



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 $% \left(1\right) =\left(1\right) \left(1\right)$

Standards

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

Approvals







Motor reactor MDB 400/24

	Туре	MDB 400/24
ıΓ	Operating data	
1+	Rated voltage	3 x 400 Vac
Electrical data	Voltage range	3 x 0 - 500 Vac
	Rated current	24.00 A
	for motor rated output approx.	11.00 kW
	Inductance	0.450 mH
	Rated frequency	0 - 120 Hz
	Switching frequency	2 - 6 kHz
	Environment	
ш	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Open type
	Insulation class	F
	Protection index	IP 00
	Safety class (prepared)	I
	Test voltage	2500 Vac, 50 Hz
	Order numbers	
	Order Number	MDB 400/24

