## Motor reactor MR3 400/13



## 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 at low construction volumes

Long shielded cable lengths possible

High efficiency

Very good corrosion protection and low noise due to vacuum impregnation

## Applications

Motor reactor for the limitation of the voltage peaks damaging to the motor insulation (dv/dt).



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BLOCK Transformatoren-Elektronik GmbH • Phone +49 4231 678-0 • info@block.eu



## Motor reactor MR3 400/13

Туре	MR3 400/13
Operating data	
Rated voltage	3 x 400 Vac
Voltage range	3 x 0 - 500 Vac
Rated current	13 A
for motor rated output approx.	7.38 HP
Rated current for motor rated output approx. Inductance	0.49 mH
Rated frequency	0 - 50 Hz
Switching frequency	3 - 8 kHz
Approvals	
Approvals	cURus
Environment	
Ambient temperature max.	104.0 °F
Safety and protection	
Туре	Open type
Protection index	IP 00
Safety class (prepared)	1
Test voltage	4000 Vac, 50 Hz
Insulation class	VDE=F, UL=class 130
Order numbers	
Order Number	MR3 400/13

