Motor reactor MR3 400/61



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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Туре	MR3 400/61	Туре	MR3 400/61
5 Operating data		P Terminal and mounting	
+ Rated voltage	3 x 400 Vac	Terminals phase	Screw clamp, 16 mm ²
Voltage range	3 x 0 - 500 Vac	Connection type	Bolt, M6
🖸 Rated current	61 A	Fixing method	Fixing rail
Bated current Image: Good of the state	40.23 HP	Fixing method Fixing screws	M6
	0.1 mH		
Rated frequency	0 - 50 Hz		17.20 lbs
Switching frequency	3 - 8 kHz		
Inductance Rated frequency Switching frequency Approvals		Image: Constraint of the second se	
Approvals	cURus		Å
Environment			
Ambient temperature max.	104.0 °F		
Safety and protection			
Туре	Open type		8.27
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 400/61		

