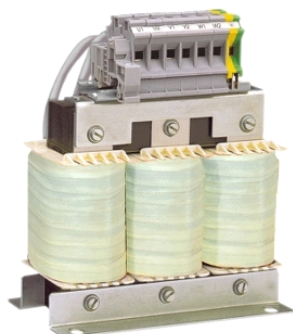


VW3A5108

motor choke - 1188 A - for variable speed drive
ATV61/ATV71 - IP00



Main

Product or component type	Motor choke
Range compatibility	Altivar 61 Altivar 71 Altivar 61Q Altivar 71Q
Product specific application	Output filter
[In] rated current	1188 A
Product compatibility	ATV61HC40N4 ATV61HC50N4 ATV61HC63N4 ATV61HC80Y ATV71HC40N4 ATV71HC50N4 ATV71HC63Y ATV61QC50N4 ATV71QC40N4 ATV61QC63N4 ATV71QC50N4 ATV61QC63Y ATV61QC80Y ATV71QC50Y ATV71QC63Y
Sale per indivisible quantity	3
Electrical connection	Tag connector 3 x M12

Complementary

Motor cable length	<= 250 m shielded cable P motor 400...630 kW at 380...480 V 1 <= 300 m unshielded cable P motor 400...630 kW at 380...480 V 1 <= 150 m shielded cable P motor 630...800 kW at 500...690 V 1 <= 250 m unshielded cable P motor 630...800 kW at 500...690 V 1 <= 250 m shielded cable P motor 630...800 kW at 500...690 V 2 <= 400 m unshielded cable P motor 630...800 kW at 500...690 V 2
DV/dt	500 V/μs max at 400 V 750 V/μs max at 500 V 1000 V/μs max at 690 V
Thermal losses	
Output frequency	100 Hz
Ambient air temperature for operation	-10...50 °C
Product weight	120 kg

Environment

IP degree of protection	IP00 IP20 (with kits VW3A9612,613)
ambient air temperature for storage	-25...70 °C

Contractual warranty

Warranty period	24 months
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