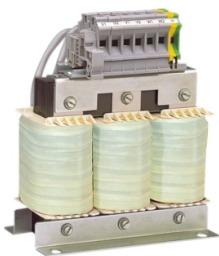


Product datasheet

Specifications



motor choke - 759 A - for variable speed drive Altivar - IP00

VW3A5107

Price: 71,705.28 ZAR

Main

Product Or Component Type	Motor choke
Range Compatibility	Altivar 71 Altivar Process ATV900 Altivar 61Q Altivar 61 Altivar 71Q Altivar Process ATV600
Product Specific Application	Output filter
[In] Rated Current	759 A
Product Compatibility	ATV71HC25N4 ATV61HC25N4 ATV61HC31N4 ATV61HC40N4 ATV61HC50Y ATV61HC63Y ATV61QC31N4 ATV61QC40N4 ATV61QC40Y ATV61QC50Y ATV71HC28N4 ATV71HC31N4 ATV71HC40N4 ATV71HC40Y ATV71HC50Y ATV71QC25N4 ATV71QC31N4 ATV71QC31Y ATV71QC40Y ATV630 variable speed drive wall mount - 250 kW, 380...480 V ATV630 variable speed drive wall mount - 315 kW, 380...480 V ATV930 variable speed drive wall mount - 250 kW, 380...480 V ATV930 variable speed drive wall mount - 315 kW, 380...480 V
Nedded Quantity	3
Electrical Connection	Tag connector 2 x M12

Complementary

Maximum Motor Cable Length	200 m shielded cable P motor 250...355 kW at 380...480 V 1 250 m unshielded cable P motor 250...355 kW at 380...480 V 1 150 m shielded cable P motor 400...630 kW at 500...690 V 1 250 m unshielded cable P motor 400...630 kW at 500...690 V 1 250 m shielded cable P motor 400...630 kW at 500...690 V 2 400 m unshielded cable P motor 400...630 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	598 W
Maximum Drive Output Frequency	100 Hz
Ambient Air Temperature For Operation	-10...50 °C

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net Weight	93 kg
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Environment

Ip Degree Of Protection	IP20 (with kits VW3A9612,613) IP00
Ambient Air Temperature For Storage	-25...70 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	75.000 cm
Package 1 Width	60.000 cm
Package 1 Length	80.000 cm
Package 1 Weight	100.500 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

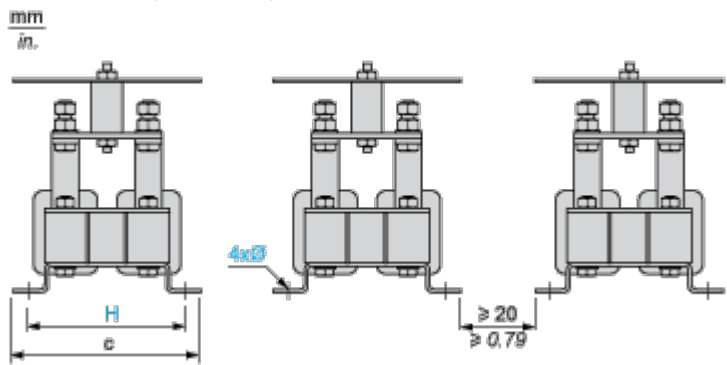
Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation		REACH Declaration
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation		China RoHS declaration

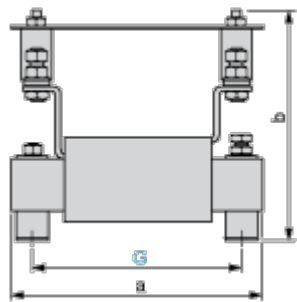
Dimensions

Front View

The choke comprise 3 components



Right View

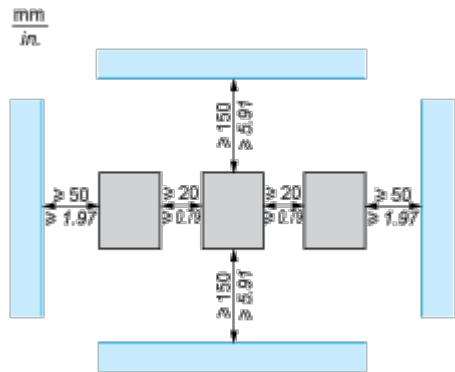


a	b	c	G	H	Ø
320	250	220	275	200	9 x 13
12.60	9.84	8.66	10.83	7.87	0.35 x 0.51

Mounting and Clearance

Mounting Recommendations

Horizontal mounting



Vertical mounting

