

Product datasheet

Specifications



additional EMC filter - 47 A - 3 PH

VW3A4424

Price: 8,428.23 ZAR

Main

Range Of Product	Altivar Lexium
Product Or Component Type	EMC input filter
Range Compatibility	Altivar Machine ATV320 Lexium 28 Altivar 32 Lexium 32
Product Compatibility	LXM28A ATV32, 380...500 V, 5...7.5 kW Variable speed drive ATV320 at 5.5 kW, 380...500 V, three phase Variable speed drive ATV320 at 7.5 kW, 380...500 V, three phase Variable speed drive ATV320...W/ATV320...WS at 5.5 kW, 380...500 V, three phase Variable speed drive ATV320...W/ATV320...WS at 7.5 kW, 380...500 V, three phase
Product Specific Application	Radio interference input filter
Mounting Location	Below variable speed drive
Network Number Of Phases	Three phase

Complementary

Maximum Cable Distance Between Devices	20 m conforming to IEC 61800-3 category C1 100 m conforming to IEC 61800-3 category C2 150 m conforming to IEC 61800-3 category C3
[In] Rated Current	47 A
Thermal Losses	19.3 W
Network Rated Voltage	380...500 V
Tolerance	- 15...10 %
Net Weight	3.15 kg
Emc Filter Compatibility	Type 024

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	24.000 cm
Package 1 Length	46.800 cm
Package 1 Weight	3.010 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	22

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

Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	80.760 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.

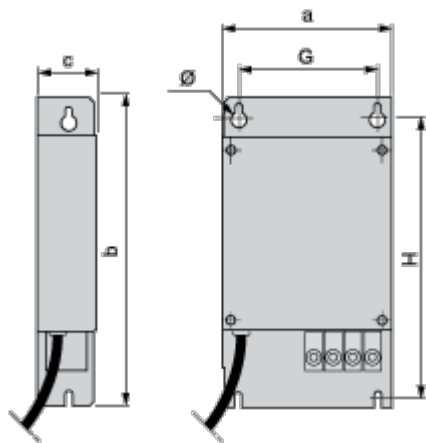
[Learn more about Green Premium >](#)

[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

Additional EMC Input Filters



Dimensions in mm

a	b	c	G	H	Ø
180	305	60	140	285	5.5

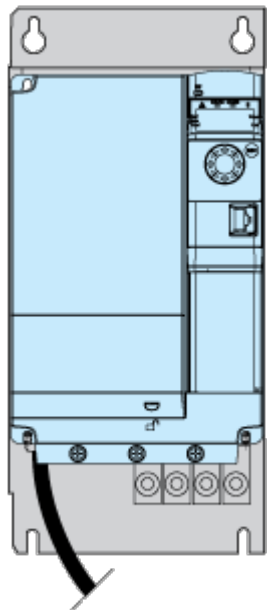
Dimensions in in.

a	b	c	G	H	Ø
7.09	12.01	2.36	5.51	11.22	0.22

Mounting and Clearance

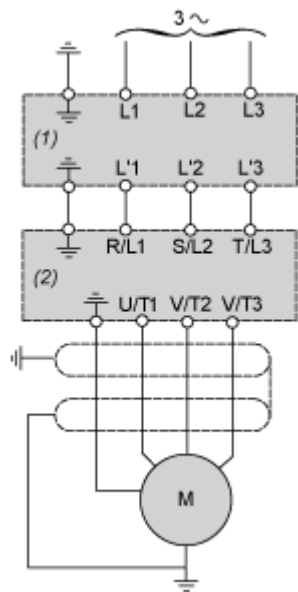
Mounting Recommendations

Mounting the Filter behind the Drive



Connections and Schema

Recommended Schema



- (1) Filter
- (2) Drive