Specifications



# EMC input filter, Altivar, Lexium, 17.6A, 1 phase, 200...240V

VW3A4421

## Main

Range Of Product	Altivar				
	Lexium				
Product Or Component Type	EMC input filter				
Range Compatibility	Lexium 32				
	Altivar Machine ATV320				
	Lexium 28				
	Altivar 32				
Product Compatibility	LXM28A				
	ATV32, 200240 V, 1.11.5 kW				
	LXM32, single-phase, line current 8.412.9 A				
	Variable speed drive ATV320B at 1.1 kW, 200240 V, single phase				
	Variable speed drive ATV320B at 1.5 kW, 200240 V, single phase				
Product Specific Application	Radio interference input filter				
Mounting Location	At variable speed drive side				
Network Number Of Phases	Single phase				

# Complementary

Maximum Cable Distance Between Devices	20 m conforming to IEC 61800-3 category C1 50 m conforming to IEC 61800-3 category C2		
[In] Rated Current	17.6 A		
Thermal Losses	6.9 W		
Network Rated Voltage	200240 V		
Tolerance	- 1510 %		
Net Weight	0.775 kg		
Emc Filter Compatibility	Туре 021		

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	18.000 cm
Package 1 Length	23.300 cm
Package 1 Weight	634.000 g
Unit Type Of Package 2	P06
Number Of Units In Package 2	84
Package 2 Height	75.000 cm

Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	66.256 kg

# **Contractual warranty**

Warranty

18 months

## **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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 >

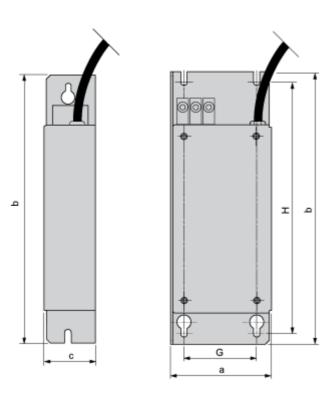
### Well-being performance

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
Eu Rohs Directive China Rohs Regulation	Pro-active compliance (Product out of EU RoHS legal scope)

# Product data sheet

**Dimensions Drawings** 

#### Additional EMC Input Filters



#### Dimensions in mm

а	b	с	G	Н	Ø
107	195	35	85	180	4.5

#### Dimensions in in.

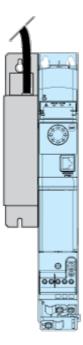
а	b	с	G	Н	Ø
4.21	7.68	1.38	3.35	7.09	0.18

# Product data sheet

Mounting and Clearance

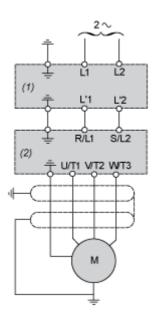
Mounting Recommendations

#### Mounting the Filter on the Side of the Drive



Connections and Schema

#### **Recommended Schema**



- (1) Filter
- (2) Drive