

additionnal EMC input filter - 3phase supply - 15 A

VW3A31404

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 127.53 USD

Main

Line Rated Current

Range of Product	Altivar
Product or Component Type	EMC input filter
Range Compatibility	Altivar 31C
	Lexium 23 Plus
	Altivar 312
	Altivar 312 Solar
	Altivar Machine ATV320
	Lexium 05
	Altivar 212
Product compatibility	Servo drive LXM230.75 kW
	Servo drive LXM231 kW
	Servo drive LXM231.5 kW
	Servo drive LXM232 kW
	Servo drive LXM233 kW
	ATV212H075M3X
	ATV212H075N4
	ATV212HU15M3X
	ATV212HU15N4
	ATV212HU22M3X
	ATV212HU22N4
	ATV31C037N4
	ATV31C055N4
	ATV31C075N4
	ATV31CU11N4
	ATV31CU15N4
	LXM05AD14N4
	LXM05AD17M3X
	LXM05BD14N4
	LXM05BD17M3X
	LXM05CD14N4
	ATV312HU11M3
	ATV312HU15M3 ATV312HU15M3
	ATV312HU22M3
	ATV312H022M3 ATV312H037N4
	ATV312H055N4
	ATV312H075N4
	ATV312HU11N4
	ATV312HU15N4
	Variable speed drive ATV320C0.37 kW, 380500 V three phase
	Variable speed drive ATV320C0.55 kW, 380500 V three phase
	Variable speed drive ATV320C0.75 kW, 380500 V three phase
	Variable speed drive ATV320C1.1 kW, 380500 V three phase
	Variable speed drive ATV320C1.5 kW, 380500 V three phase
	Variable speed drive ATV320C1.1 kW, 200240 V three phase
	Variable speed drive ATV320C1.5 kW, 200240 V three phase
	Variable speed drive ATV320C2.2 kW, 200240 V three phase
	Variable speed drive ATV320W/ATV320WS0.37 kW, 380500 V three phase
	Variable speed drive ATV320W/ATV320WS0.55 kW, 380500 V three phase
	Variable speed drive ATV320W/ATV320WS0.75 kW, 380500 V three phase
	Variable speed drive ATV320W/ATV320WS1.1 kW, 380500 V three phase
	Variable speed drive ATV320W/ATV320WS1.5 kW, 380500 V three phase
Product Specific Application	Radio interference input filter

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

15 A

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Thermal losses	0.13 W ATV21H075N4	
	0.45 W ATV21HU15N4	
	0.47 W ATV21H075M3X	
	0.9 W ATV21HU22N4	
	1.6 W ATV21HU15M3X	
	3.3 W ATV21HU22M3X	
	9.9 W ATV31HU11M3X	
Phase	Three phase	
riiase	Three phase	

Complementary

Electrical connection	Terminal 10 mm² AWG 6
Tightening torque	15.9 lbf.in (1.8 N.m)
maximum earth leakage current	15 mA 200480 V 50 Hz 13.8 mA 480 V 60 Hz 6.7 mA 230 V 60 Hz
power supply voltage	200240 V 380500 V
Tolerance	10 %
Net Weight	2.2 lb(US) (1 kg)

Environment

IP degree of protection	IP20 IP41 upper part)						
Relative humidity	093 % IEC 68-2-3						
Ambient air temperature for operation	14.0000000000122.0000000000 °F (-1050 °C)						
Ambient Air Temperature for Storage	-13.0000000000158.0000000000 °F (-2570 °C)						
Operating altitude	<= 3280.84 ft (1000 m) without current derating <= 3280.84 ft (1000 m) without derating 3280.849842.52 ft (10003000 m) with current derating 1 % per 100 m						
Vibration resistance	1 gn 13150 Hz)IEC 60068-2-6 1.5 mm peak to peak 313 Hz)IEC 60068-2-6						
Shock resistance	15 gn 11 ms IEC 60068-2-27						
Standards	IEC 61800-3						

Ordering and shipping details

Category	US1CP4B22154			
Discount Schedule	CP4B			
GTIN	3389110689464			
Returnability	Yes			
Country of origin	тн			

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.047 in (5.200 cm)
Package 1 Width	7.362 in (18.700 cm)
Package 1 Length	9.528 in (24.200 cm)
Package 1 Weight	32.804 oz (930.000 g)

Unit Type of Package 2	P06
Number of Units in Package 2	100
Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	23.622 in (60.000 cm)
Package 2 Length	31.496 in (80.000 cm)
Package 2 Weight	227.076 lb(US) (103.000 kg)

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-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

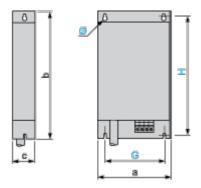
Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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Dimensions Drawings

Additional EMC Input Filters

Dimensions



Dimensions in mm

а	b	С	G	Н	Ø
107	195	42	85	180	4.5

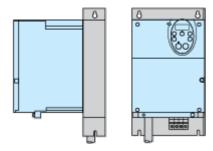
Dimensions in in.

2						
а	b	С	G	Н	Ø	
4.12	7.68	1.65	3.35	7.09	0.18	

Mounting and Clearance

Additional EMC Input Filter

Mounting the Filter under the Drive



Mounting the Filter next to the Drive

