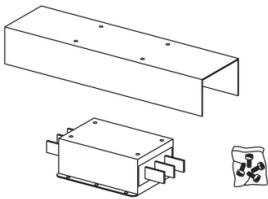


Product data sheet

Specifications



EMC radio interference input filter - 336/546 A - 125 W - 3-phase supply

VW3A4411

Main

Range Of Product	Altivar
Product Or Component Type	EMC input filter
Range Compatibility	Altivar Process ATV900 Altivar 71 Altivar Process ATV600 Altivar 71Q Altivar 61Q Altivar 61
Product Compatibility	ATV61HC22N4 ATV61HC25N4 ATV61HC31N4 ATV61HD90M3X ATV61QC20N4 ATV61QC25N4 ATV61QC31N4 ATV71HC16N4 ATV71HC20N4 ATV71HC25N4 ATV71HC28N4 ATV71QC16N4 ATV71QC20N4 ATV71QC25N4 Variable speed drive ATV630 wall mount, motor: 220 kW, 380...480 V Variable speed drive ATV630 wall mount, motor: 250 kW, 380...480 V Variable speed drive ATV630 wall mount, motor: 315 kW, 380...480 V Variable speed drive ATV930 wall mount, motor: 220 kW, 380...480 V Variable speed drive ATV930 wall mount, motor: 250 kW, 380...480 V Variable speed drive ATV930 wall mount, motor: 315 kW, 380...480 V
Product Specific Application	Radio interference input filter
[In] Rated Current	546 A 336 A
Thermal Losses	125 W
Network Number Of Phases	Three phase

Complementary

Electrical Connection	M10 bars
Maximum Motor Cable Length	300 m shielded motor cable conforming to IEC 61800-3 category C2 50 m shielded motor cable conforming to IEC 61800-3 category C1
Maximum Earth Leakage Current	500 mA at 400 V 50 Hz
Power Supply Voltage	200...240 V 380...500 V
Tolerance	10 %
Net Weight	25 kg 22 kg

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

Environment

Ip Degree Of Protection	IP00 IP30with kits VW3A9601, 602
Relative Humidity	0...93 % conforming to IEC 68-2-3
Ambient Air Temperature For Operation	-25...45 °C
Ambient Air Temperature For Storage	-25...85 °C
Operating Altitude	<= 1000 m without current derating 1000...3000 m with current derating 1 % per 100 m
Vibration Resistance	1 gn (f= 13...150 Hz) conforming to IEC 60068-2-6 1.5 mm peak to peak (f= 3...13 Hz) conforming to IEC 60068-2-6
Shock Resistance	15 gn for 11 ms conforming to IEC 60068-2-27
Standards	IEC 61800-3

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	50.0 cm
Package 1 Width	80.0 cm
Package 1 Length	120.0 cm
Package 1 Weight	68.0 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 >](#)

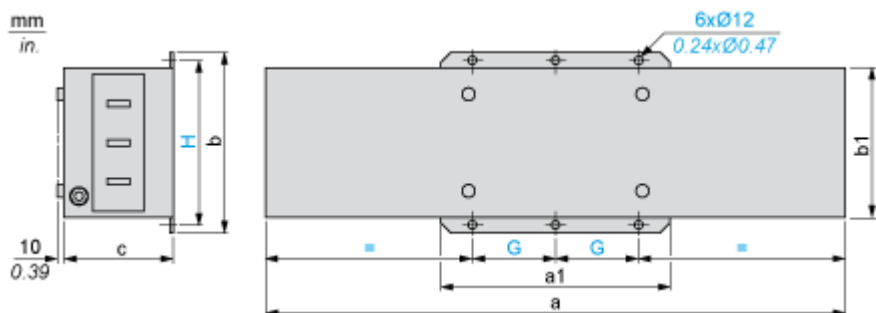
[Guide to assess a product's sustainability >](#)

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
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

Dimensions Drawings

Dimensions



Dimensions in mm

a	a1	b	b1	c	G	H
800	302	261	219	139	120	235

Dimensions in in.

a	a1	b	b1	c	G	H
31.49	11.89	10.27	8.62	5.47	4.72	9.25