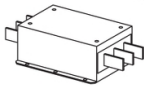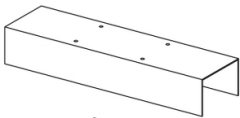# Product data sheet

Specifications

EMC radio interference input filter - 3 phase supply - 273 A

VW3A4410

⚠ Discontinued on: Dec 31, 2023

⚠ **Discontinued**

Main

Range Of Product	Altivar
Product Or Component Type	EMC input filter
Range Compatibility	Altivar 71 Altivar 71Q Altivar 61 Altivar 61Q
Product Compatibility	ATV61HC11N4 ATV61HC13N4 ATV61HC16N4 ATV61HD55M3X ATV61HD75M3X ATV61HD90N4 ATV61QC11N4 ATV61QC13N4 ATV61QC16N4 ATV71HC11N4 ATV71HC13N4 ATV71HD55M3X ATV71HD75M3X ATV71HD90N4 ATV71QC11N4 ATV71QC13N4 ATV71QD90N4
Product Specific Application	Radio interference input filter
[In] Rated Current	273 A
Thermal Losses	60 W
Network Number Of Phases	Three phase

Complementary

Electrical Connection	M10 bars
Maximum Earth Leakage Current	285 mA at 400 V 50 Hz 500 mA at 400 V 50 Hz
Power Supply Voltage	380…500 V 200…240 V
Tolerance	10 %
Net Weight	22 kg

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 EN/IEC 60068-2-27
Standards	EN 133200

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19.000 cm
Package 1 Width	32.000 cm
Package 1 Length	90.000 cm
Package 1 Weight	15.750 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	8
Package 2 Height	160.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	151.000 kg

Contractual warranty

Warranty	18 months

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Sustainability

Green Premium^{TM} 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-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.
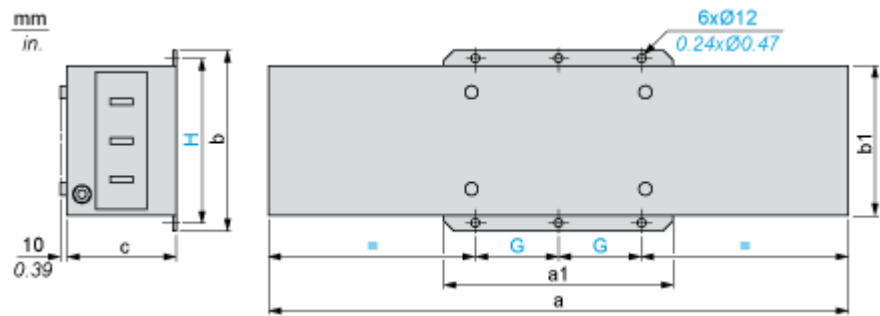
Learn more about Green Premium 〉

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

Product data sheet

VW3A4410

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

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