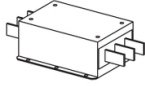
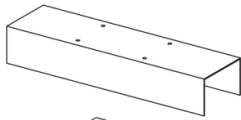


Product datasheet

Specifications



EMC radio interference input filter - 728 A - 210 W - 3-phase supply

VW3A4412

⚠ Discontinued on: 17 Jul 2023

⚠ Discontinued

Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Altivar 61Q Altivar 71 Altivar 61 Altivar 71Q
Product compatibility	ATV61HC40N4 ATV61HC50N4 ATV61QC40N4 ATV61QC50N4 ATV71HC31N4 ATV71HC40N4 ATV71QC31N4 ATV71QC40N4
Product specific application	Radio interference input filter
[In] rated current	728 A
Thermal losses	210 W
Network number of phases	Three phase

Complementary

Electrical connection	M10 bars
maximum earth leakage current	500 mA at 400 V 50 Hz
power supply voltage	200...240 V 380...500 V
Tolerance	10 %
Product weight	25 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

Excluding VAT, FCA Jabal Ali & amp; are subject to change – check with your local distributor.

Shock resistance	15 gn for 11 ms conforming to EN/IEC 60068-2-27
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Standards	EN 133200
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	26.0 cm
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Package 1 Width	34.5 cm
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Package 1 Length	99.0 cm
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Package 1 Weight	32.785 kg
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Unit Type of Package 2	P12
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Number of Units in Package 2	1
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Package 2 Height	40.0 cm
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Package 2 Width	80.0 cm
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Package 2 Length	120.0 cm
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Package 2 Weight	45.285 kg
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer



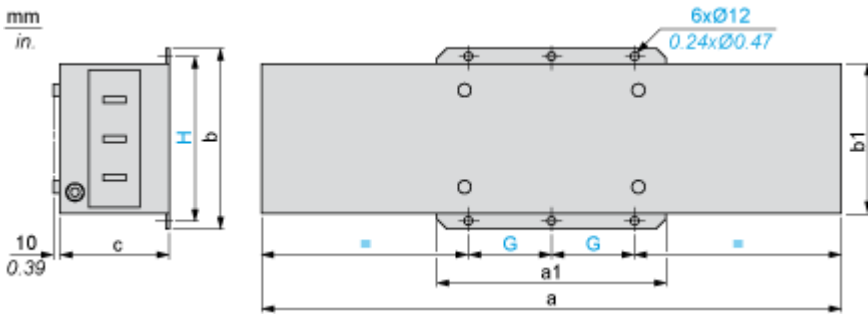
Lifetime extension

Repair

No

Dimensions Drawings

Dimensions



Dimensions in mm

a	a1	b	b1	c	G	H
900	352	281	239	174	145	255

Dimensions in in.

a	a1	b	b1	c	G	H
35.43	13.86	11.06	9.41	6.85	5.71	10.04