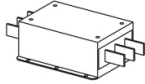
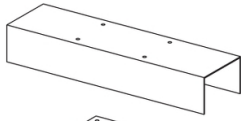


# Product datasheet

Specifications



## EMC radio interference input filter - 1456 A - 380 W - 3-phase supply

VW3A4413

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

### Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Altivar 71 Altivar 71Q Altivar 61Q Altivar 61
Product compatibility	ATV61HC63N4 ATV61QC63N4 ATV71HC50N4 ATV71QC50N4
Product specific application	Radio interference input filter
[In] rated current	1456 A
Thermal losses	380 W
Network number of phases	Three phase

### Complementary

Electrical connection	M12 x 2 bars
maximum earth leakage current	200 mA at 400 V 50 Hz
power supply voltage	200...240 V 380...500 V
Tolerance	10 %
Net weight	34 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

# Contractual warranty

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Warranty (in months)

18



## 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



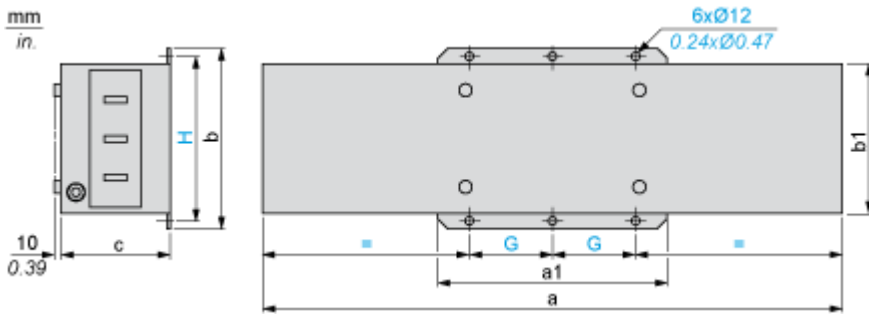
#### Lifetime extension

Repair

No

Dimensions Drawings

Dimensions



Dimensions in mm

a	a1	b	b1	c	G	H
1000	401	301	259	164	170	275

Dimensions in in.

a	a1	b	b1	c	G	H
39.37	15.79	11.85	10.20	6.46	6.69	10.83