

### Main

Range of Product	Altivar
Product or Component Type	EMC input filter
Range Compatibility	Altivar&Nbsp;Process ATV900 Altivar 71 Altivar&Nbsp;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, 220 kW, 380...480 V Variable speed drive ATV630 wall mount, 250 kW, 380...480 V Variable speed drive ATV630 wall mount, 315 kW, 380...480 V Variable speed drive ATV930 wall mount, 220 kW, 380...480 V Variable speed drive ATV930 wall mount, 250 kW, 380...480 V Variable speed drive ATV930 wall mount, 315 kW, 380...480 V
Product Specific Application	Radio interference input filter
Line Rated Current	546 A 336 A
Thermal losses	125 W
Phase	Three phase

### Complementary

Electrical connection	M10 bars
Maximum motor cable length	984.25 Ft (300 m) shielded motor cable IEC 61800-3 category C2 164.04 ft (50 m) shielded motor cable IEC 61800-3 category C1
Earth leakage current	500 mA 400 V 50 Hz
Network rated voltage	200...240 V 380...500 V
Tolerance	10 %
Net Weight	55.12 Lb(US) (25 kg) 48.50 Lb(US) (22 kg)

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## Environment

IP degree of protection	IP00 IP30with kits VW3A9601, 602
Relative humidity	0...93 % IEC 68-2-3
Ambient air temperature for operation	-13...113 °F (-25...45 °C)
Ambient Air Temperature for Storage	-13...185 °F (-25...85 °C)
Operating altitude	<= 3280.84 ft (1000 m) without current derating 3280.84...9842.52 ft (1000...3000 m) with current derating 1 % per 100 m
Vibration resistance	1 gn 13...150 Hz)IEC 60068-2-6 1.5 mm peak to peak 3...13 Hz)IEC 60068-2-6
Shock resistance	15 gn 11 ms IEC 60068-2-27
Standards	IEC 61800-3

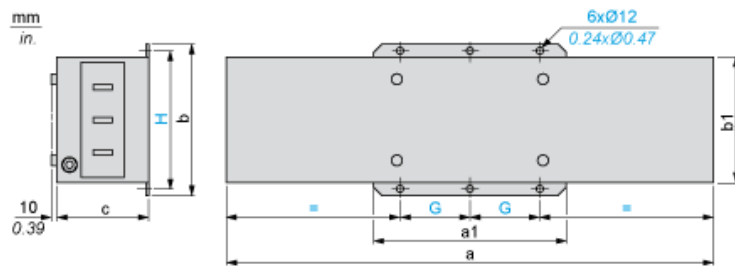
## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.69 in (50.0 cm)
Package 1 Width	31.50 in (80.0 cm)
Package 1 Length	47.24 in (120.0 cm)
Package 1 Weight	149.91 lb(US) (68.0 kg)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>

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