

Product datasheet

Specifications



additionnal EMC footprint filter S2 - 3-phase supply - 12 A

VW3A4401

⚠ Discontinued on: 31 Mar 2022

⚠ To be discontinued

Price: 2,466.05 ZAR

Main

Range Of Product	Altivar
Product Or Component Type	EMC input filter
Range Compatibility	Altivar 71 Altivar 61
Product Compatibility	ATV61H075M3 ATV61H075N4 ATV61HU15M3 ATV61HU15N4 ATV61HU22N4 ATV71H037M3 ATV71H075M3 ATV71H075N4 ATV71HU15M3 ATV71HU15N4 ATV71HU22N4 ATV71P075N4Z ATV71PU15N4Z ATV71PU22N4Z ATV71W075N4 ATV71WU15N4 ATV71WU22N4
Product Specific Application	Radio interference input filter
[In] Rated Current	12 A
Thermal Losses	10 W for 200...240 V AC ATV61/ATV71 variable speed drives 5 W for 380...480 V AC ATV61/ATV71 variable speed drives
Network Number Of Phases	Three phase

Complementary

Electrical Connection	Terminal 4 mm² AWG 10
Tightening Torque	0.6 N.m
Maximum Earth Leakage Current	7 mA at 400 V 50 Hz
Power Supply Voltage	380...500 V 200...240 V
Net Weight	2.2 kg

Environment

Ip Degree Of Protection	IP20 IP41 (upper part)
Relative Humidity	0...93 % conforming to IEC 68-2-3
Ambient Air Temperature For Operation	-10...50 °C

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

Ambient Air Temperature For Storage	-40...65 °C
Operating Altitude	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

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 >](#)

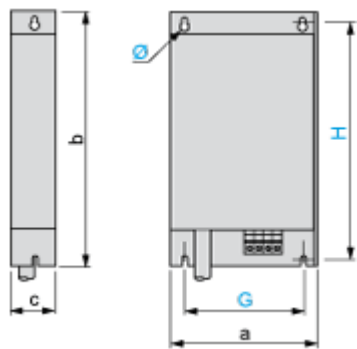
[Guide to assess a product's sustainability >](#)

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

Dimensions Drawings

Dimensions



Dimensions in mm

a	b	c	G	H	Ø
130	290	40	105	275	4.5

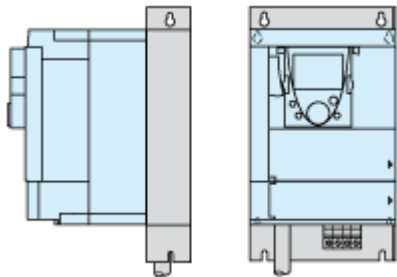
Dimensions in in.

a	b	c	G	H	Ø
5.11	11.42	1.57	4.13	10.83	0.18

Mounting and Clearance

Mounting Recommendations

Mounting the Filter Under the Drive



Mounting the Filter Next to the Drive

