



Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Altivar 61 Altivar 71
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 mm ² AWG 10
Tightening torque	0.6 N.m
Maximum earth leakage current	<= 7 mA at 400 V 50 Hz
Power supply voltage	200...240 V 380...500 V
Product weight	2.2 kg

Environment

IP degree of protection	IP20
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	IP41 (upper part)
Relative humidity	0...93 % conforming to IEC 68-2-3
Ambient air temperature for operation	-10...50 °C
Ambient air temperature for storage	-40...65 °C
Operating altitude	1000...3000 m with current derating 1 % per 100 m
Vibration resistance	1.5 mm peak to peak (f = 3...13 Hz) conforming to IEC 60068-2-6 1 gn (f = 13...150 Hz) conforming to IEC 60068-2-6
Shock resistance	15 gn for 11 ms conforming to EN/IEC 60068-2-27
Standards	EN 133200 EN/IEC 61800-3

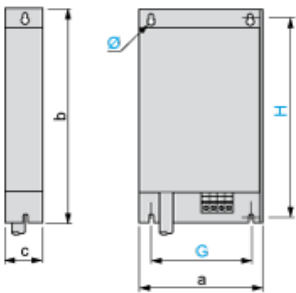
Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0640 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
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Contractual warranty

Warranty period	18 months
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Dimensions



Dimensions in mm

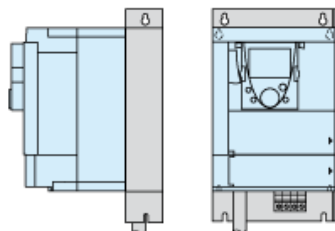
a	b	c	G	H	Ø
130	290	40	105	275	4.5

Dimensions in in.

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

Mounting Recommendations

Mounting the Filter Under the Drive



Mounting the Filter Next to the Drive

