



Main

Range of product	Altivar Lexium
Product or component type	EMC input filter
Range compatibility	Altivar 32 Altivar Machine ATV340 Lexium 32 Altivar Machine ATV320 Lexium 28 Lexium 52
Product compatibility	LXM28A ATV32, 380...500 V, 0.37...1.5 kW LXM32, three-phase, line current 1.2...8.7 A Variable speed drive ATV320...B at 0.37 kW, 380...500 V, three phase Variable speed drive ATV320...B at 0.55 kW, 380...500 V, three phase Variable speed drive ATV320...B at 0.75 kW, 380...500 V, three phase Variable speed drive ATV320...B at 1.1 kW, 380...500 V, three phase Variable speed drive ATV320...B at 1.5 kW, 380...500 V, three phase Variable speed drive ATV320...B at 2.2 kW, 380...500 V, three phase Variable speed drive ATV320...B at 3 kW, 380...500 V, three phase Variable speed drive ATV320...B at 4 kW, 380...500 V, three phase Variable speed drive ATV340 at 0.75 kW, 380...480 V Variable speed drive ATV340 at 1.5 kW, 380...480 V
Product specific application	Radio interference input filter
Mounting location	At variable speed drive side
Network number of phases	Three phase

Complementary

Maximum cable distance between devices	20 M conforming to IEC 61800-3 category C1 50 M conforming to IEC 61800-3 category C2 100 m conforming to IEC 61800-3 category C3
[In] rated current	15 A
Thermal losses	9.9 W
Network rated voltage	380...500 V
Tolerance	- 15...10 %
Net weight	0.9 kg
Emc filter compatibility	Type 022

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	916 g
Package 1 Height	5.2 cm
Package 1 width	23.2 cm
Package 1 Length	15.8 cm
Unit Type of Package 2	P06

Number of Units in Package 2	80
Package 2 Weight	87.4 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	60 cm

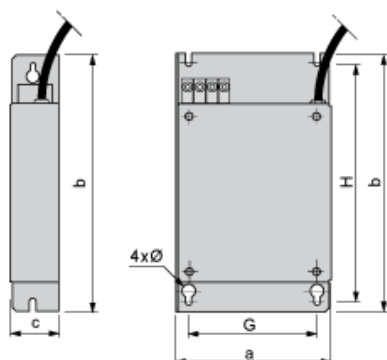
Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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Additional EMC Input Filters



Dimensions in mm

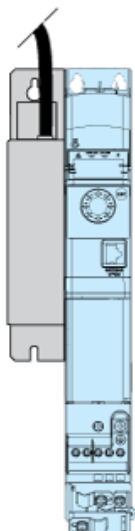
a	b	c	G	H	Ø
107	195	42	85	180	4.5

Dimensions in in.

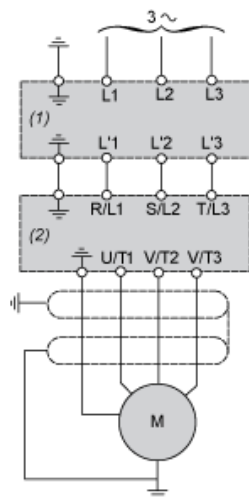
a	b	c	G	H	Ø
4.21	7.68	1.65	3.35	7.09	0.18

Mounting Recommendations

Mounting the Filter on the Side of the Drive



Recommended Schema



- (1) Filter
(2) Drive