



Main

Range of product	Altivar Lexium
Product or component type	EMC input filter
Range compatibility	Altivar 32 Lexium 32 Lexium 28 Lexium 52 Altivar Machine ATV320
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
Product specific application	Radio interference input filter
Mounting location	At variable speed drive side
Network number of phases	Three phase

Complementary

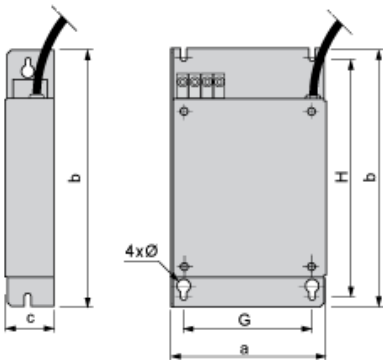
Cable length	<= 20 m conforming to IEC 61800-3 category C1 <= 50 m conforming to IEC 61800-3 category C2
[In] rated current	15 A
Thermal losses	9.9 W
Network rated voltage	380...500 V
Tolerance	- 15...10 %
Product weight	0.9 kg
Emc filter compatibility	Type 022

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0943 - Schneider Electric declaration of conformity

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Additional EMC Input Filters



Dimensions in mm

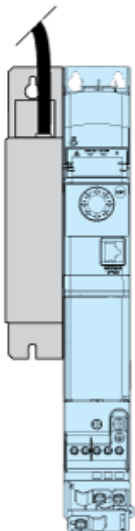
a	b	c	G	H	Ø
107	195	42	85	180	4.5

Dimensions in in.

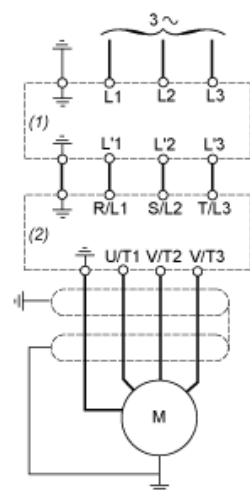
a	b	c	G	H	Ø
4.21	7.68	1.65	3.35	7.09	0.18

Mounting Recommendations

Mounting the Filter on the Side of the Drive



Recommended Schema



- (1) Filter
- (2) Drive