



Main

Range of product	Altivar Lexium
Product or component type	EMC input filter
Range compatibility	Altivar 32 Lexium 32 Lexium 28 Altivar Machine ATV320
Product compatibility	LXM28A ATV32, 380...500 V, 5...7.5 kW LXM32M, three-phase, line current 19.9...23.3 A Variable speed drive ATV320...B at 5.5 kW, 380...500 V, three phase Variable speed drive ATV320...B at 7.5 kW, 380...500 V, three phase
Product specific application	Radio interference input filter
Mounting location	Below variable speed drive
Network number of phases	Three phase

Complementary

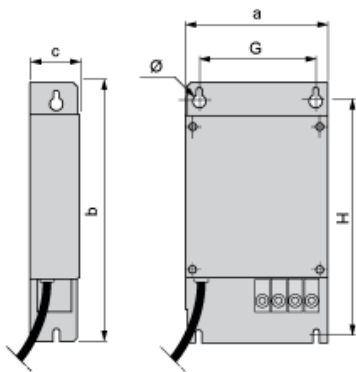
Cable length	<= 20 m conforming to IEC 61800-3 category C1 <= 50 m conforming to IEC 61800-3 category C2
[In] rated current	47 A
Thermal losses	19.3 W
Network rated voltage	380...500 V
Tolerance	- 15...10 %
Product weight	3.15 kg
Emc filter compatibility	Type 024

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1025 - 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

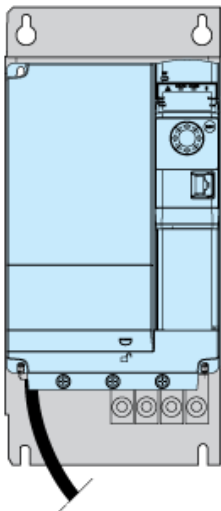
a	b	c	G	H	Ø
180	305	60	140	285	5.5

Dimensions in in.

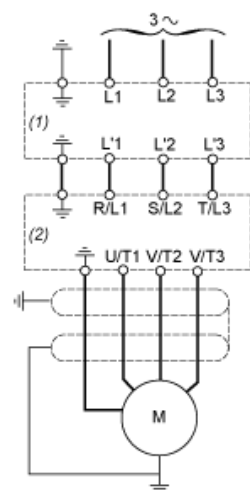
a	b	c	G	H	Ø
7.09	12.01	2.36	5.51	11.22	0.22

Mounting Recommendations

Mounting the Filter behind the Drive



Recommended Schema



- (1) Filter
- (2) Drive