

Product data sheet

Specifications



EMC input filter, Altivar, Lexium, 10.1A, 1 phase, 200–240V

VW3A4420

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	Lexium Altivar
Product or Component Type	EMC input filter
Range Compatibility	Altivar 32 Altivar Machine ATV320 Lexium 28 Lexium 32
Product compatibility	ATV32, 200...240 V, 0.18...0.75 kW LXM28A LXM32, single-phase, line current 2.9...5.4 A Variable speed drive ATV320...B 0.18 kW, 200...240 V, single phase Variable speed drive ATV320...B 0.37 kW, 200...240 V, single phase Variable speed drive ATV320...B 0.55 kW, 200...240 V, single phase Variable speed drive ATV320...B 0.75 kW, 200...240 V, single phase
Product Specific Application	Radio interference input filter
Mounting Location	At variable speed drive side
Phase	Single phase

Complementary

Maximum cable distance between devices	65.6 ft (20 m) IEC 61800-3 category C1 164.04 ft (50 m) IEC 61800-3 category C2
Line Rated Current	10.1 A
Thermal losses	3.7 W
Network rated voltage	200...240 V
Tolerance	-15...10 %
Product Weight	1.3 lb (US) (0.6 kg)
Emc filter compatibility	Type 020

Ordering and shipping details

Category	US1CP4B22152
Discount Schedule	CP4B
GTIN	3606480166877
Returnability	Yes
Country of origin	TH

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Nbr. of units in pkg.	1
Package 1 Height	1.97 in (5.000 cm)
Package 1 Width	7.17 in (18.200 cm)
Package 1 Length	9.13 in (23.200 cm)
Package weight(Lbs)	16.437 oz (466.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	11
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	12.672 lb(US) (5.748 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	88
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	23.62 in (60.000 cm)
Package 3 Length	31.50 in (80.000 cm)
Package 3 Weight	123.080 lb(US) (55.828 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

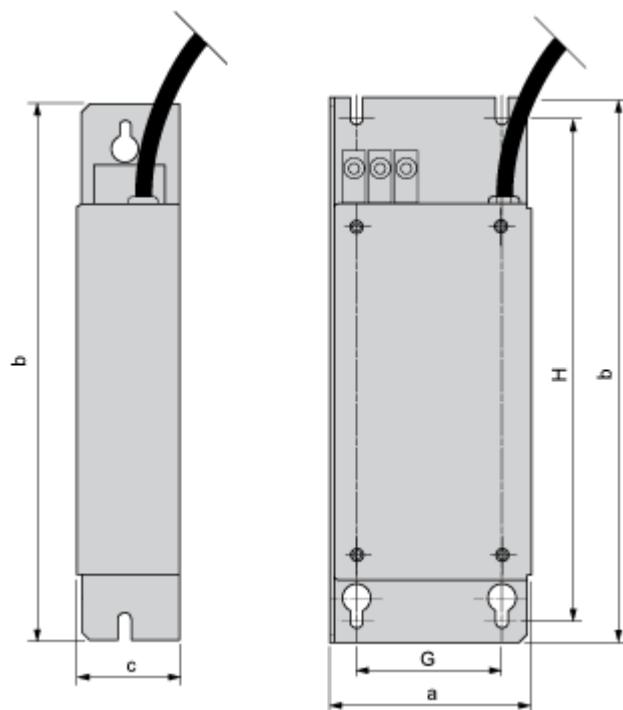
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

Take-back	No
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Dimensions Drawings

Additional EMC Input Filters

Dimensions in mm

a	b	c	G	H	\emptyset
72	195	37	52	180	4.5

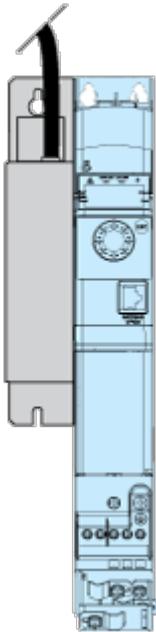
Dimensions in in.

a	b	c	G	H	\emptyset
2.83	7.68	1.46	2.05	7.09	0.18

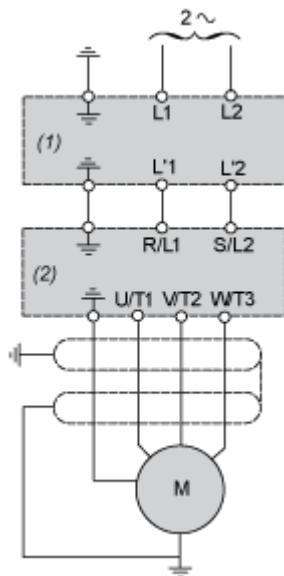
Mounting and Clearance

Mounting Recommendations

Mounting the Filter on the Side of the Drive



Connections and Schema

Recommended Schema

(1) Filter

(2) Drive