Product data sheet Characteristics

VW3A4423 additionnal EMC filter - 25 A - 3 PH



Main Range of product Altivar Lexium EMC input filter Product or component type Range compatibility Lexium 32 Lexium 52 Lexium 28 Altivar Machine ATV340 Product compatibility LXM32, three-phase, line current 14.6...18.1 A Variable speed drive ATV340 at 2.2 kW, 380...480 V Variable speed drive ATV340 at 3 kW, 380...480 V Variable speed drive ATV340 at 4 kW, 380...480 V Variable speed drive ATV340 at 5.5 kW, 380...480 V Variable speed drive ATV340 at 7.5 kW, 380...480 V Product specific Radio interference input filter application Mounting location At variable speed drive side Network number of Three phase

Complementary

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	25 A		
Thermal losses	15.8 W		
Network rated voltage	380500 V		
Tolerance	- 1510 %		
Net weight	1.35 kg		
Emc filter compatibility	Type 023		

phases

Packing Units

r acking onits	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.494 kg
Package 1 Height	6.2 cm
Package 1 width	29.6 cm
Package 1 Length	22.4 cm
Unit Type of Package 2	S04
Number of Units in Package 2	11
Package 2 Weight	17.091 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm
Unit Type of Package 3	P06
Number of Units in Package 3	44
Package 3 Weight	80.08 kg
Package 3 Height	77 cm
Package 3 width	60 cm
Package 3 Length	80 cm

Offer Sustainability

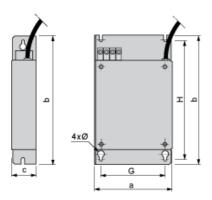
REACh Regulation	REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	₽		
China RoHS Regulation	☑ China RoHS Declaration		

Contractual warranty

Warranty	18 months
----------	-----------

VW3A4423

Additional EMC Input Filters



Dimensions in mm

а	b	С	G	Н	Ø
140	235	50	120	215	4.5

Dimensions in in.

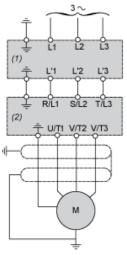
а	b	С	G	Н	Ø
5.51	9.25	1.96	4.72	8.46	0.18

Mounting Recommendations

Mounting the Filter on the Side of the Drive



Recommended Schema



- (1) (2) Filter
- Drive