Product data sheet Characteristics

VW3A4402

additionnal EMC footprint filter S3 - 3-phase supply - 26 A



Main

Range of product	Altivar	
Product or component type	EMC input filter	
Range compatibility	Altivar 61	
	Altivar 71	!
Product compatibility	ATV61HU22M3	
	ATV61HU30M3	
	ATV61HU30N4	
	ATV61HU40M3	
	ATV61HU40N4	
	ATV71HU22M3	
	ATV71HU30M3	
	ATV71HU30N4	
	ATV71HU40M3	
	ATV71HU40N4	
	ATV71PU30N4Z	
	ATV71PU40N4Z	
	ATV71WU30N4	
	ATV71WU40N4	
Product specific application	Radio interference input filter	
[In] rated current	26 A	
Thermal losses	18 W for 200240 V AC ATV61/ATV71 variable speed drives	
	6 W for 380480 V AC ATV61/ATV71 variable speed drives	
Network number of phases	Three phase	

Complementary

Terminal 6 mm² AWG 8	
1.5 N.m	
8 mA at 400 V 50 Hz 4.4 mA at 400 V 50 Hz	
200240 V 380500 V	
10 %	5
4 kg	
	1.5 N.m 8 mA at 400 V 50 Hz 4.4 mA at 400 V 50 Hz 200240 V 380500 V 10 %

Environment

IP degree of protection IP20

IP41 (upper part)

Relative humidity	093 % conforming to IEC 68-2-3	
Ambient air temperature for operation	-1050 °C	
Ambient air temperature for storage	-4065 °C	
Operating altitude	10003000 m with current derating 1 % per 100 m	
Vibration resistance	1.5 mm peak to peak (f = 313 Hz) conforming to IEC 60068-2-6 1 gn (f = 13150 Hz) conforming to IEC 60068-2-6	
Shock resistance	15 gn for 11 ms conforming to EN/IEC 60068-2-27	
Standards	EN 133200 EN/IEC 61800-3	

Offer Sustainability

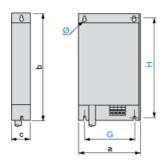
RoHS (date code: YYWW)	Compliant - since 0640 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity

Contractual warranty

Warranty period	18 months

VW3A4402

Dimensions



Dimensions in mm

а	b	С	G	Н	Ø
155	324	50	130	309	4.5

Dimensions in in.

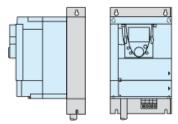
а	b	С	G	Н	Ø
6.10	12.75	1.97	5.12	12.16	0.18

Product data sheet Mounting and Clearance

VW3A4402

Mounting Recommendations

Mounting the Filter Under the Drive



Mounting the Filter Next to the Drive

