# Product data sheet Characteristics

## VW3A4402

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



### Main

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

#### Complementary

ectrical connection Terminal 6 mm² AWG 8		
Tightening torque	1.5 N.m	
Maximum earth leakage current	4.4 mA at 400 V 50 Hz 8 mA at 400 V 50 Hz	
Power supply voltage	200240 V 380500 V	
Tolerance	10 %	
Product weight	4 kg	

### **Environment**

IP degree of protection	IP41 (upper part) IP20 <= 93 % conforming to IEC 68-2-3		
Relative humidity			
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/IEC 61800-3 EN 133200		

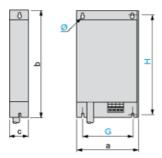
## Offer Sustainability

Sustainable offer status	Not Green Premium product		
RoHS (date code: YYWW)	Compliant - since 0640 - Schneider Electric declaration of conformity		



# VW3A4402

### **Dimensions**



#### Dimensions in mm

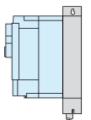
а	b	С	G	Н	Ø
155	324	50	130	309	4.5

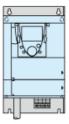
### Dimensions in in.

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

### Mounting Recommendations

## Mounting the Filter Under the Drive





### Mounting the Filter Next to the Drive

