Product data sheet Characteristics

VW3A5403

output sinus filter - 25 A - for variable speed drive



Product or component type	Sinus filter	
Range compatibility	Altivar Process ATV600 Altivar Process ATV900	
Product specific application	Output filter	<u> iji</u>

	 0
<= 1000 m unshielded cable	
<= 500 m shielded cable	the the
25 A	<u>it</u> 0
103 W at 4 kHz	elia Di
Variable speed drive ATV630 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV630 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV630 wall mount, motor: 4 kW, 200240 V Variable speed drive ATV650 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV650 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 4 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V	be used for determining suitability or reliability of these produ
Terminal block, connection capacity: 10 mm² / AWG 6	ot to
10004000 m with current derating 1 % per 100 m <= 1000 m without current derating	and is not to
28 kHz	a substitute for
<= 100 Hz	bstitu
< 8 %	
<= 480 V AC	
1.20 x nominal current for 60 s	
280 mm	not
530 mm	
215 mm	entat
20 kg	locumentation is not intended as
	<= 500 m shielded cable 25 A 103 W at 4 kHz Variable speed drive ATV630 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV630 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV630 wall mount, motor: 4 kW, 200240 V Variable speed drive ATV650 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV650 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 7.5 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV930 wall mount, motor: 4 kW, 200240 V Variable speed drive ATV930 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 1.5 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 11 kW, 380480 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Variable speed drive ATV950 wall mount, motor: 10 kW, 200240 V Varia

Environment

IP degree of protection	IP21 (with kit VW3A53902)

	IP20	
Environmental characteristic	Biological pollution resistance class 3B1 conforming to IEC 60721-3-3 Chemical pollution resistance class 3C3 conforming to IEC 60721-3-3 Dust pollution resistance class 3S3 conforming to IEC 60721-3-3	
Pollution degree	2 conforming to IEC 61800-5-1	
Relative humidity	595 % without condensation	
Ambient air temperature for operation	5060 °C with current derating 1.5 % per °C -1550 °C without current derating	
Ambient air temperature for storage	-4070 °C	
Mechanical robustness	Shocks conforming to IEC 60721-3-3 class 3M4 Vibrations conforming to IEC 60721-3-3 class 3M4	

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1504 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity