



Main

Product or component type	Dv/dt filter
Range compatibility	Altivar Easy 610 Altivar Process ATV600 Altivar Process ATV900
Product specific application	Output filter
[In] rated current	50 A
Product compatibility	Variable speed drive ATV630 wall mount, motor: 11 kW 200...240 V Variable speed drive ATV630 wall mount, motor: 15 kW 380...480 V Variable speed drive ATV630 wall mount, motor: 18.5 kW 380...480 V Variable speed drive ATV630 wall mount, motor: 22 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 15 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 18.5 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 22 kW 380...480 V Variable speed drive ATV610 motor: 18.5 kW 380...415 V Variable speed drive ATV610 motor: 22 kW 380...415 V Variable speed drive ATV630 wall mount, motor: 5.5 kW 200...240 V Variable speed drive ATV630 wall mount, motor: 7.5 kW 200...240 V Variable speed drive ATV930 wall mount, motor: 11 kW 200...240 V Variable speed drive ATV930 wall mount, motor: 15 kW 380...480 V Variable speed drive ATV930 wall mount, motor: 18.5 kW 380...480 V Variable speed drive ATV930 wall mount, motor: 22 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 15 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 18.5 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 22 kW 380...480 V
Sale per indivisible quantity	1
Electrical connection	Terminal block, connection capacity: 16 mm ² / AWG 4

Complementary

Motor cable length	<= 500 m unshielded cable <= 300 m shielded cable at 4 kHz
DV/dt	3000 V/μs max at 200...240 V 3000 V/μs max at 380...480 V
Thermal losses	
Output frequency	<= 100 Hz
Ambient air temperature for operation	-10...50 °C without current derating 50...60 °C with current derating 1.5 % per °C
Operating altitude	0...1000 m without current derating 1000...4000 m with current derating 1 % per 100 m
Width	300 mm
Height	560 mm
Depth	245 mm
Product weight	18 kg

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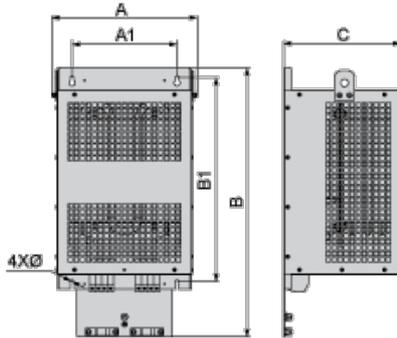
Environment

IP degree of protection	IP20 IP21 (with kit VW3A53903)
ambient air temperature for storage	-40...70 °C

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1433 - Schneider Electric declaration of conformity

Dimensions



Dimensions in mm

A	B	C	A1	B1	Ø
300	545	245	210	411	7

Dimensions in in.

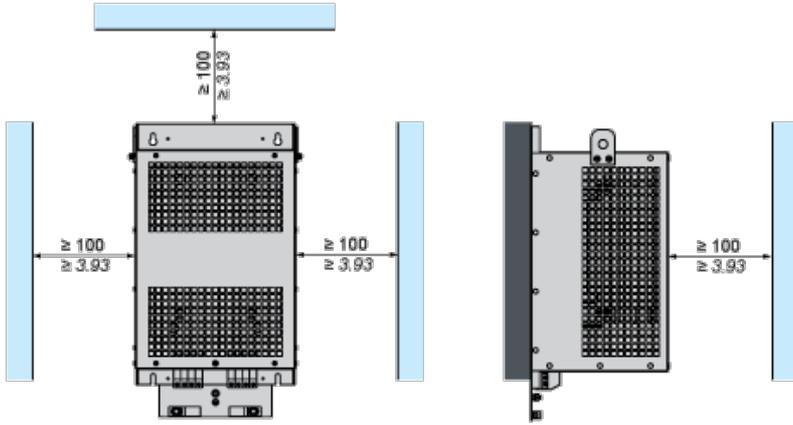
A	B	C	A1	B1	Ø
11.8	21.5	9.6	8.3	16.2	0.28

Mounting and Clearance

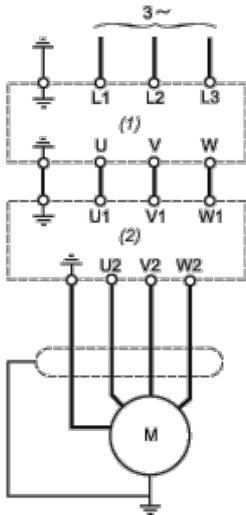


(1) Filter

mm
in.



Recommended Schema



- (1) Drive
- (2) Filter