



### Main

Product or component type	Dv/dt filter
Range compatibility	Altivar Easy 610 Altivar Process ATV600 Altivar Process ATV900 Altivar Machine ATV340
Product specific application	Output filter
[In] rated current	180 A
Product compatibility	Variable speed drive ATV630 wall mount, motor: 30 kW 200...240 V Variable speed drive ATV630 wall mount, motor: 37 kW 200...240 V Variable speed drive ATV630 wall mount, motor: 45 kW 200...240 V Variable speed drive ATV630 wall mount, motor: 55 kW 380...480 V Variable speed drive ATV630 wall mount, motor: 75 kW 380...480 V Variable speed drive ATV630 wall mount, motor: 90 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 55 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 75 kW 380...480 V Variable speed drive ATV650 wall mount, motor: 90 kW 380...480 V Variable speed drive ATV610 motor: 55 kW 380...415 V Variable speed drive ATV610 motor: 75 kW 380...415 V Variable speed drive ATV610 motor: 90 kW 380...415 V Variable speed drive ATV930 wall mount, motor: 30 kW 200...240 V Variable speed drive ATV930 wall mount, motor: 37 kW 200...240 V Variable speed drive ATV930 wall mount, motor: 45 kW 200...240 V Variable speed drive ATV930 wall mount, motor: 55 kW 380...480 V Variable speed drive ATV930 wall mount, motor: 75 kW 380...480 V Variable speed drive ATV930 wall mount, motor: 90 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 55 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 75 kW 380...480 V Variable speed drive ATV950 wall mount, motor: 90 kW 380...480 V
Nedded quantity	1
Electrical connection	Copper bar M10

### Complementary

Motor cable length	<= 300 m shielded cable at 2.5 kHz <= 500 m unshielded cable at 4 kHz
DV/Dt	3000 V/μs max at 200...240 V 3000 V/μs max at 380...480 V
Thermal losses	176 W 4 kHz
Maximum drive output frequency	<= 100 Hz
Ambient air temperature for operation	50...60 °C with current derating 1.5 % per °C

	-10...50 °C without current derating
Operating altitude	0...1000 m without current derating 1000...4000 m with current derating 1 % per 100 m
Width	380 mm
Height	325 mm
Depth	235 mm
Product weight	22 kg

## Environment

IP degree of protection	IP00
Ambient air temperature for storage	-40...70 °C

## Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1433 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
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