



### Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Altivar Process ATV600 Altivar Process ATV900
Product compatibility	ATV630 wall mount, at 18.5 kW, 380...480 V ATV630 wall mount, at 22 kW, 380...480 V ATV630 wall mount, at 11 kW, 200...240 V ATV650 wall mount, at 18.5 kW, 380...480 V ATV650 wall mount, at 22 kW, 380...480 V ATV930 wall mount, at 18.5 kW, 380...480 V ATV930 wall mount, at 22 kW, 380...480 V ATV930 wall mount, at 11 kW, 200...240 V ATV950 wall mount, at 18.5 kW, 380...480 V ATV950 wall mount, at 22 kW, 380...480 V
Product specific application	Radio interference input filter
[In] rated current	50 A
Thermal losses	8 W
Network number of phases	Three phase

### Complementary

Electrical connection	Terminal 16 mm <sup>2</sup> AWG 4
Motor cable length	<= 150 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C2, 380...480 V <= 300 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C3, 380...480 V <= 150 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C2, 200...240 V <= 300 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C3, 200...240 V <= 50 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C1, 200...240 V <= 50 m shielded motor cable 4 kHz conforming to EN/IEC 61800-3 category C1, 380...480 V
Maximum earth leakage current	7.6 mA at 400 V 50 Hz TN 7.6 mA at 400 V 50 Hz TT
Power supply voltage	200...240 V 380...480 V
Tolerance	10 %
Mechanical robustness	Shocks conforming to IEC 60721-3-3 class 3M4 Vibrations conforming to IEC 60721-3-3 class 3M4
Width	90 mm
Height	283 mm
Depth	165 mm

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Product weight	5.2 kg
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## Environment


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IP degree of protection	IP20 mounting side by side IP21 with kit VW3A47904
Relative humidity	5...95 % without condensation conforming to IEC 61800-5-1
Ambient air temperature for operation	50...60 °C with current derating 1.5 % per °C -10...50 °C without current derating
Ambient air temperature for storage	-40...70 °C
Operating altitude	0...1000 m without current derating 1000...4000 m with current derating 1 % per 100 m
Standards	EN/IEC 61800-3

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## Offer Sustainability

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