



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 3 kW, 380...480 V ATV630 wall mount, at 4 kW, 380...480 V ATV630 wall mount, at 5.5 kW, 380...480 V ATV630 wall mount, at 2.2 kW, 200...240 V ATV630 wall mount, at 3 kW, 200...240 V ATV650 wall mount, at 3 kW, 380...480 V ATV650 wall mount, at 4 kW, 380...480 V ATV650 wall mount, at 5.5 kW, 380...480 V ATV930 wall mount, at 3 kW, 380...480 V ATV930 wall mount, at 4 kW, 380...480 V ATV930 wall mount, at 5.5 kW, 380...480 V ATV930 wall mount, at 2.2 kW, 200...240 V ATV930 wall mount, at 3 kW, 200...240 V ATV950 wall mount, at 3 kW, 380...480 V ATV950 wall mount, at 4 kW, 380...480 V ATV950 wall mount, at 5.5 kW, 380...480 V
Product specific application	Radio interference input filter
[In] rated current	15 A
Thermal losses	2.25 W
Network number of phases	Three phase

Complementary

Electrical connection	Terminal 4 mm ² AWG 12
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	75 mm
Height	240 mm
Depth	140 mm
Product weight	2.4 kg

Environment

IP degree of protection	IP20 mounting side by side IP21 with kit VW3A47902
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

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1451 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
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