

# 50mm Compact fan

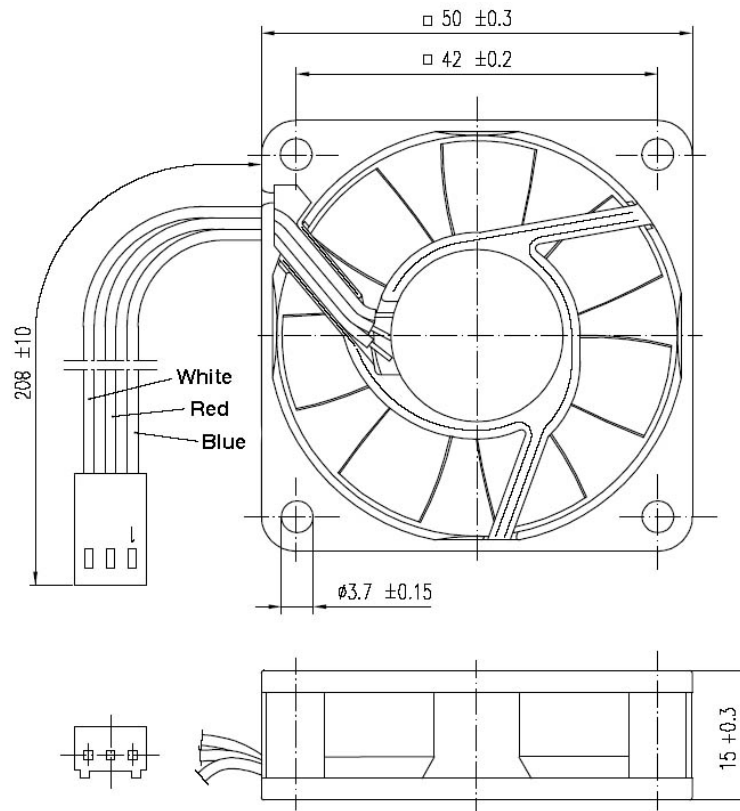


- With electronic protection against reverse polarity. The fan only operates when the polarity is correct. Impedance-protected against locked rotor and overloading.
- Fan of fibreglass reinforced plastic. PBT housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Fitted with 3 pin molex connector (22-01-2035)
- Sensor signal for speed monitoring

Nominal data		Air flow @ free air	Air flow @ free air	Nominal voltage	Voltage range	Sound pressure level	Sintec sleeve bearings	Power input	Nominal speed	Temperature range	L <sup>10</sup> Service life @ 20°C / @ 60°C
Type		m <sup>3</sup> /h	CFM	VDC	VDC	dB(A)	Yes	Watt	min <sup>-1</sup>	°C	Hours/Hours
512F/2-531		20	11.8	12	10.8 ... 13.2	30	Yes	1.0	5,000	-20 ... +70	50,000 / 20,000

subject to alterations

## Dimensions



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