50mm Compact fan

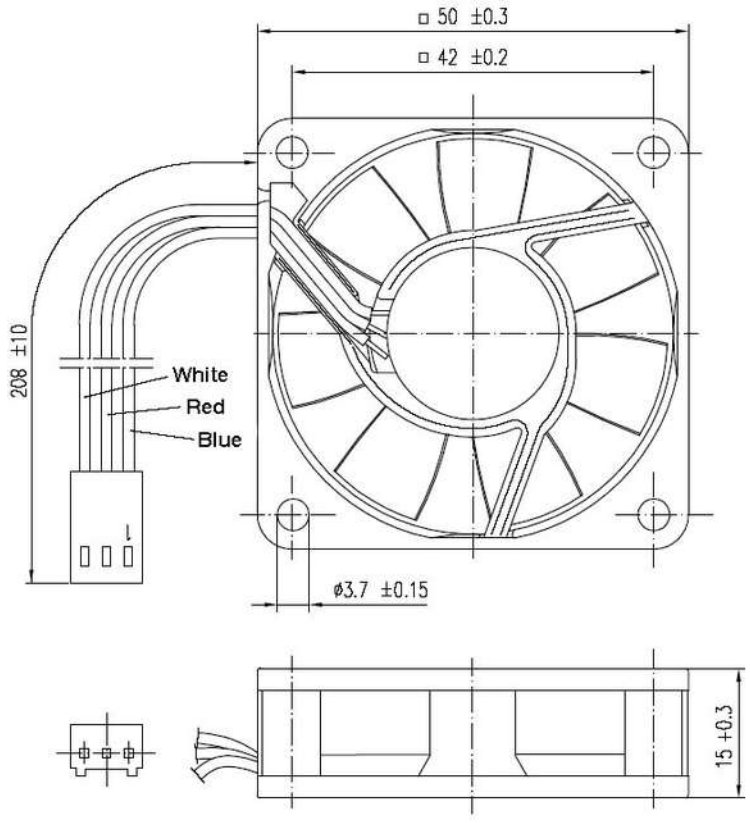


- With electronic protection against reverse polarity. The fan only operates when the polarity is correct. Impedance-protected against locked rotor and overloading.
- Fan of fibreglass reinforced plastic. PBT housing, PA impeller.
- Air exhaust over strust. Rotational direction CCW looking at rotor.
- 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^{10} Service life @ 20°C / @ 60°C
Type	**m^3/h**	**CFM**	**VDC**	**VDC**	**dB(A)**		**Watt**	**min^{-1}**	**°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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