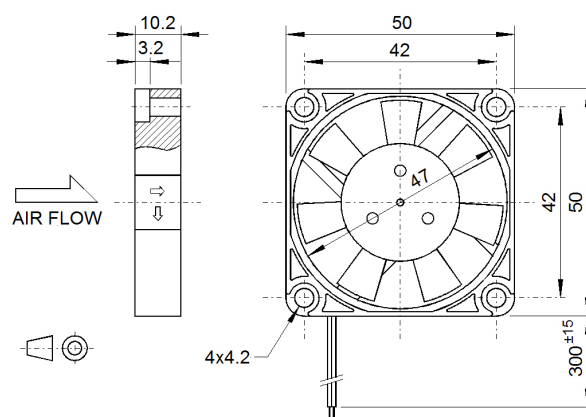
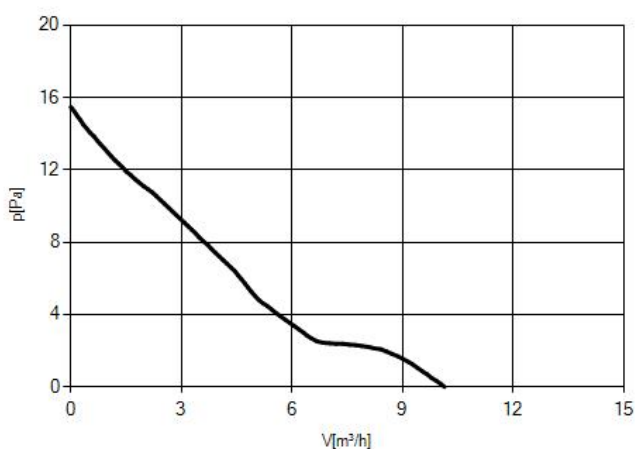




MFB50E05-001

Air performance



Single wires AWG28, tinned
VCC = red GND = black FG = black
No obstruction within 1mm of air intake

Certifications	CE / WEEE
U [V DC]	5 [V]
I _{typ} [mA]	40 [mA]
I _{max} [mA]	160 [mA]
V _{max} [m³/h]	10,14 [m³/h]
P _{max} [Pa]	15,6 [Pa]
Noise [dB(A)]	20 [dB(A)]
Rotation Speed [min ⁻¹]	3500 [min ⁻¹]
Signal / FG [Imp/U]	[Imp/U]
PWM	no
Temp. [°C]	-40 [°C] - 85 [°C]
L10/MTTF @ 40°C [h]	70000 [h] - 350000 [h]
Bearing type	Ball bearing
Weight [kg]	0,019

* Noise and rotation speed are subject to deviations due to tolerance.

ORDER INFORMATION

MFB50E05-001 Art.Nr.: 515051000

Technical changes without notice
26.11.2025

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