

9956 M

AC axial compact fan



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Nominal data

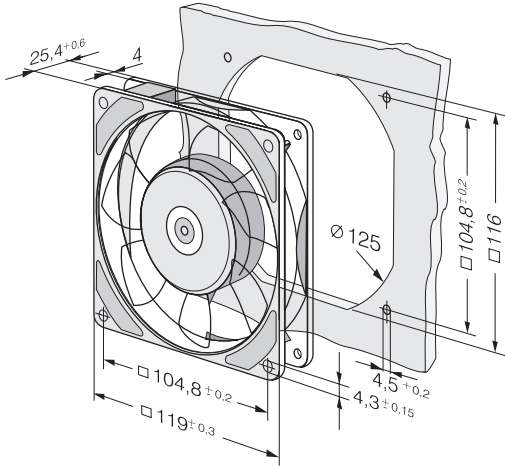
Type	9956 M	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed	min ⁻¹	2250
Power input	W	10.0
Min. ambient temperature	°C	-40
Max. ambient temperature	°C	80
Air flow	m ³ /h	104
Sound power level	B	4.7
Sound pressure level	dB(A)	35

ml = max. load · me = max. efficiency · rfa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations

Technical features

Dimensions	119 x 119 x 25 mm
General description	AC fan with internal rotor shaded-pole motor.
Connection line	2 flat plugs 2.8 x 0.5 mm
Direction of rotation	Left, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Ball bearings
Lifetime L10 at 40 °C	57500 h
Lifetime L10 at maximum temperature	22500 h
Mass	0.325 kg
Housing material	Metal
Material of impeller	Mineral-reinforced PA plastic
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

