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Nominal data

Type	9906	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed	min ⁻¹	2850
Power input	W	12.0
Min. ambient temperature	°C	-40
Max. ambient temperature	°C	70
Air flow	m ³ /h	135
Sound power level	B	5.4
Sound pressure level	dB(A)	42

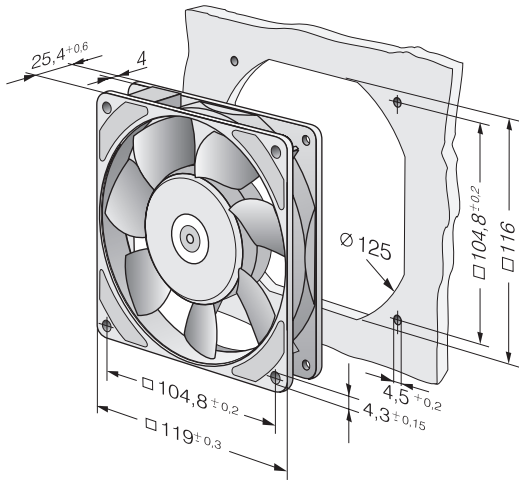
ml = max. load · me = max. efficiency · fa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations



Technical features

General description	<p>AC voltage fan with internal rotor shaded-pole motor. Protected from overload by impedance protection.</p> <p>Fan housing made of metal, impeller made of mineral-reinforced PA plastic.</p> <p>Air exhaust over bars. Direction of rotation counter-clockwise seen on rotor.</p> <p>Electrical connection to 2 flat plugs 2.8 x 0.5 mm.</p> <p>Fan housing with grounding lug for M4 tapping screw.</p> <p>Mass 320 g.</p> <p>Please note our new ACmaxx series. With identical fastening dimensions and voltages, this series achieves higher energy efficiency.</p>
Mass	0.325 kg
Dimensions	119 x 119 x 25 mm
Material of impeller	Mineral-reinforced PA plastic
Housing material	Metal
Direction of air flow	Air exhaust over bars
Direction of rotation	Left, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	52500 h
Lifetime L10 at maximum temperature	25000 h
Connection line	2 flat plugs 2.8 x 0.5 mm
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

