Nominal data

Туре	4536 Z		
Phase			1~
Nominal voltage		VAC	115
Frequency		Hz	60
Speed		min-1	2000
Power input		W	12.0
Min. ambient temperature		°C	-40
Max. ambient temperature		°C	75
Air flow		m ³ /h	120
Sound power level		В	4.4
Sound pressure level		dB(A)	32

ml = Max. load \cdot me = Max. efficiency \cdot fa = Running at free air \cdot cs = Customer specs \cdot cu = Customer unit Subject to alterations

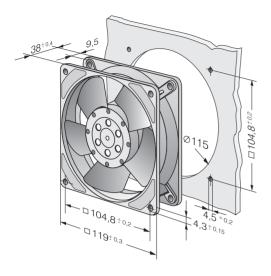
AC axial compact fan

Technical features

Mass	0.540 kg
Dimensions	119 x 119 x 38 mm
Material of impeller	Sheet steel, coated in black
Housing material	Die-cast aluminium
Direction of air flow	Exhaust over struts
Direction of rotation	Right, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	52500 h
Lifetime L10 at maximum	17500 h
temperature	
Connection line	2 flat connectors 2.8 x 0.5 mm. Housing with grounding lug for M4 x 8.
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE
Option	Available with electrical terminals on single strands that are 310 mm in length.

AC axial compact fan

Product drawing



AC axial compact fan

Charts: Air flow

