Nominal data

Туре	4580 N		
Phase			1~
Nominal voltage		VAC	230
Frequency		Hz	50
Speed		min-1	2350
Power input		W	18.0
Min. ambient temperature		°C	-10
Max. ambient temperature		°C	55
Air flow		m ³ /h	123
Sound power level		В	5.2
Sound pressure level		dB(A)	41

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

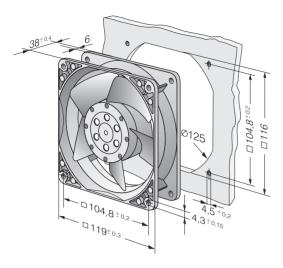
AC axial compact fan

Technical features

Mass	0.550 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	Intake over struts
Direction of rotation	Right, looking at rotor
Bearing	Sintec sleeve bearing
Lifetime L10 at 40 °C	40000 h
Lifetime L10 at maximum	27500 h
temperature	
Connection line	2 flat plugs 3.0 x 0.5 mm. Housing with grounding lugs for screw M4 and UNC.
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE
Option	Variants optionally available with reinforced mounting flanges and customizable single-strand wiring.

AC axial compact fan

Product drawing



AC axial compact fan

Charts: Air flow

