Nominal data

Туре	4412 L		
Nominal voltage		VDC	12
Nominal voltage range		VDC	7 14
Speed		min-1	2700
Power input		W	2.2
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	80
Air flow		m ³ /h	150
Sound power level		В	5.0
Sound pressure level		dB(A)	37

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

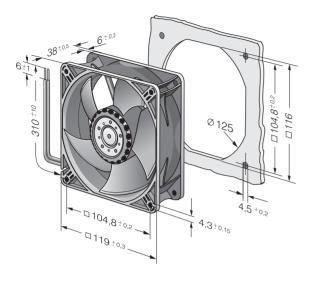
DC axial compact fan

Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.250 kg
Dimensions	119 x 119 x 38 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Right, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	67500 h
Lifetime L10 at maximum	22500 h
temperature	
Connection line	Single strands AWG 24, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.
Option	Control inputs such as alarm and speed signals.

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

