Nominal data

Туре	4184 NX		
Nominal voltage		VDC	24
Nominal voltage range		VDC	12 31,5
Speed		min-1	3200
Power input		W	4.9
Min. ambient temperature		°C	-30
Max. ambient temperature		°C	70
Air flow		m ³ /h	180
Sound power level		В	5.7
Sound pressure level		dB(A)	49

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

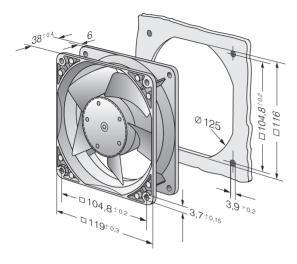
DC axial compact fan

Technical features

Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.390 kg
Dimensions	119 x 119 x 38 mm
Housing material	Die-cast aluminium
Direction of air flow	Inlet over bars
Direction of rotation	Clockwise, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	85000 h
Lifetime L10 at maximum	42500 h
temperature	
Connection line	Flat plugs 2.8 x 0.5 mm. Optionally also available with strands.
Motor protection	Protected against reverse polarity and locking.
Approval	VDE, CSA, UL
Option	Speed signal, alarm signal

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

