Nominal data

Туре	4414 FNH		
Nominal voltage		VDC	24
Nominal voltage range		VDC	18 26.4
Speed		min-1	5400
Power input		W	12
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	70
Air flow		m ³ /h	225
Sound power level		В	6.7
Sound pressure level		dB(A)	55

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

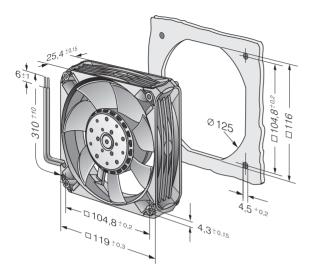
DC axial compact fan

Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.240 kg
Dimensions	119 x 119 x 25 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Left, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	60000 h
Lifetime L10 at maximum	30000 h
temperature	
Connection line	Single strands AWG 22, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.
Option	Vario-Pro

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

