Nominal data

Туре	622 HH		
Nominal voltage		VDC	12
Nominal voltage range		VDC	8 15
Speed		min-1	8200
Power input		W	3.5
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	70
Air flow		m ³ /h	56
Sound power level		В	5.6
Sound pressure level		dB(A)	43

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

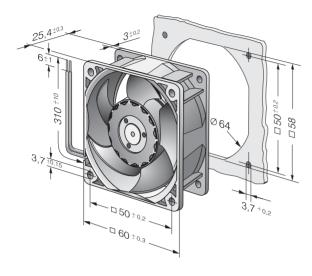
DC axial compact fan

Technical features

Mass	0.085 kg
Dimensions	60 x 60 x 25 mm
Material of impeller	Fiberglass-reinforced PA plastic
Housing material	Fiberglass-reinforced PBT plastic
Direction of air flow	Air exhaust over bars
Direction of rotation	Right, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	65000 h
Lifetime L10 at maximum temperature	32500 h
Connection line	Single strands AWG 22, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.
Locked-rotor protection	With electronic blocking and overload protection
Approval	VDE, CSA, UL, CE
Option	Special options: Speed signal Go / No-go alarm Alarm with limit speed External temperature sensor Internal temperature sensor PWM control input Analogue control input Moisture protection

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

