Nominal data

Туре	618 NN		
Nominal voltage		VDC	48
Nominal voltage range		VDC	36 56
Speed		min-1	5100
Power input		W	2.1
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	65
Air flow		m ³ /h	42
Sound power level		В	5.0
Sound pressure level		dB(A)	35

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

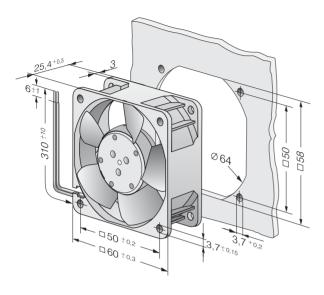
DC axial compact fan

Technical features

Mass	0.066 kg
Dimensions	60 x 60 x 25 mm
Material of impeller	Fibreglass-reinforced PA plastic
Housing material	Fibreglass-reinforced PBTP plastic
Direction of air flow	Air exhaust over bars
Direction of rotation	Right, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	70000 h
Lifetime L10 at maximum	40000 h
temperature	
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
	Moisture protection
	Protection rating: IP 54 / IP 68

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

