Nominal data

Туре	414 H		
Nominal voltage		VDC	24
Nominal voltage range		VDC	20 26.5
Speed		min-1	8100
Power input		W	1.7
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	60
Air flow		m ³ /h	13.5
Sound power level		В	4.7
Sound pressure level		dB(A)	29

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

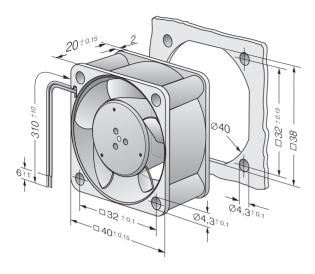
DC axial compact fan

Technical features

Mass	0.027 kg
Dimensions	40 x 40 x 20 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	Left, looking at rotor
Bearing	Sintec sleeve bearing
Lifetime L10 at 20 °C	45000 h
Lifetime L10 at 60 °C	17500 h
Connection line	Single strands AWG 28, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.
Approval	VDE, CSA, UL
Option	Special options: Speed signal Go / No-go alarm PWM control input Moisture protection

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

