Nominal data

Туре	8212 JH3		
Nominal voltage		VDC	12
Nominal voltage range		VDC	6 13.8
Speed		min-1	12000
Power input		W	26
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	70
Air flow		m ³ /h	190
Sound power level		В	7.3
Sound pressure level		dB(A)	66

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

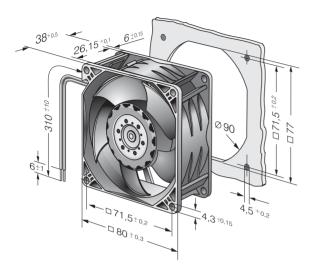
DC axial compact fan

Technical features

General description	* Free air power consumption, these values may be considerably higher at the operating point.
Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.200 kg
Dimensions	80 x 80 x 38 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Left, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	55000 h
Lifetime L10 at maximum temperature	27500 h
Connection line	Single strands AWG 22, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.
Option	Speed signal

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

