Nominal data

Туре	8314 G		
Nominal voltage		VDC	24
Nominal voltage range		VDC	12 28
Speed		min-1	3300
Power input		W	2.5
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	75
Air flow		m ³ /h	54
Sound power level		В	5.2
Sound pressure level		dB(A)	36

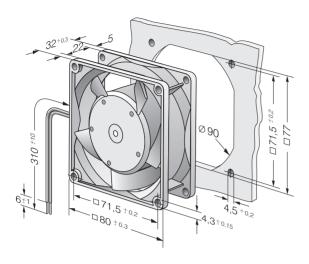
ml = Max. load \cdot me = Max. efficiency \cdot fa = Running at free air \cdot cs = Customer specs \cdot cu = Customer unit Subject to alterations

DC axial compact fan

Technical features

Mass	0.170 kg
Dimensions	80 x 80 x 32 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	Sintec sleeve bearing
Lifetime L10 at 40 °C	70000 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.
Locked-rotor protection	Blocking and overload protection
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

