Nominal data

Туре	255 M		
Nominal voltage		VDC	5
Nominal voltage range		VDC	4.5 5.5
Speed		min-1	6500
Power input		W	0.2
Min. ambient temperature		°C	-10
Max. ambient temperature		°C	70
Air flow		m ³ /h	2.3
Sound power level		В	< 3
Sound pressure level		dB(A)	5

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

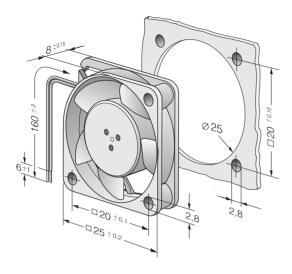
DC axial compact fan

Technical features

Mass	0.005 kg
Dimensions	25 x 25 x 8 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 system
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, CE
Option	Special options; Speed signal Moisture protection

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

