Nominal data

Туре	5318 /2 TDH4	Р	
Nominal voltage		VDC	48
Nominal voltage range		VDC	36 72
Speed		min-1	9200
Power input		W	149
Min. ambient temperature		°C	-20
Max. ambient temperature		°C	65
Air flow		m ³ /h	670
Sound power level		В	8.8
Sound pressure level		dB(A)	79

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

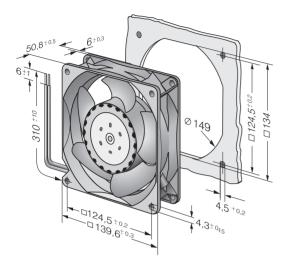
DC axial compact fan

Technical features

General description	Free air power consumption, these values may be considerably higher at the operating point.
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.900 kg
Dimensions	140 x 140 x 51 mm
Housing material	Die-cast aluminium
Direction of air flow	Inlet over bars
Direction of rotation	Counterclockwise, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	57500 h
Lifetime L10 at maximum	32500 h
temperature	
Connection line	With single strands AWG 20 and AWG 22, TR 64
Motor protection	Protected against reverse polarity and locking.

DC axial compact fan

Product drawing



DC axial compact fan

Charts: Air flow

