



Nominal data

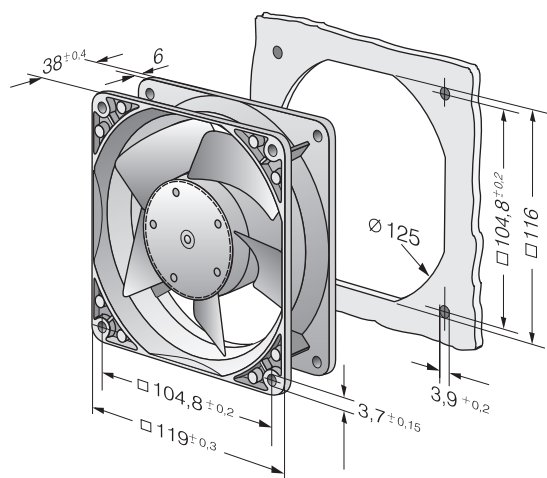
Type	4184 NGX	
Nominal voltage	VDC	24
Nominal voltage range	VDC	12 .. 31,5
Speed (rpm)	min ⁻¹	2800
Power consumption	W	3.6
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m ³ /h	160
Sound power level	B	5.3
Sound pressure level	dB(A)	44

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change

Technical description

Impeller material	Glass-fiber reinforced PA plastic
Weight	0.390 kg
Dimensions	119 x 119 x 38 mm
Housing material	Die-cast aluminum
Airflow direction	Intake over struts
Direction of rotation	Clockwise, viewed toward rotor
Storage	Sintec sleeve bearing
Service life L10 at 40 °C	85000 h
Service life L10 at maximum temperature	37500 h
Cable	Flat plug 2.8 x 0.5 mm. Optionally also with wires.
Motor protection	Protection against reverse polarity and blocked rotor.
Approval	VDE, CSA, UL, CE
Option	Speed signal

Product drawing



Curves: Air performance

