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Nominal data

Type	5218 NHH	
Nominal voltage	VDC	48
Nominal voltage range	VDC	36 .. 60
Speed	min ⁻¹	4900
Power input	W	18
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	65
Air flow	m ³ /h	340
Sound power level	B	6.6
Sound pressure level	dB(A)	58

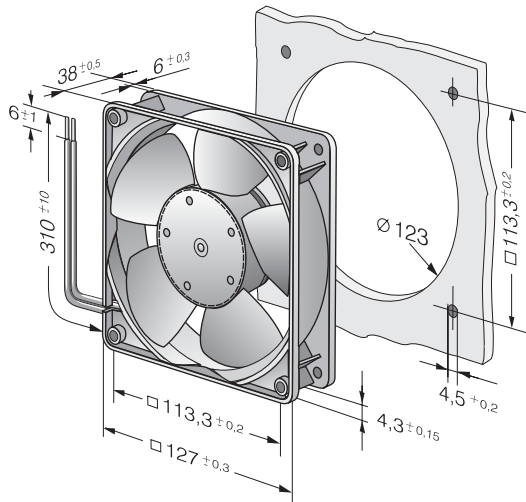
ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.310 kg
Dimensions	127 x 127 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	45000 h
Lifetime L10 at maximum temperature	25000 h
Connection line	Single strands AWG 22, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.

Product drawing



Charts: Air flow

