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Nominal data

Type	3214 JN	
Nominal voltage	VDC	24
Nominal voltage range	VDC	11 .. 28
Speed (rpm)	min ⁻¹	6000
Power consumption	W	6.5
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	70
Air flow	m ³ /h	130
Sound power level	B	6.1
Sound pressure level	dB(A)	51

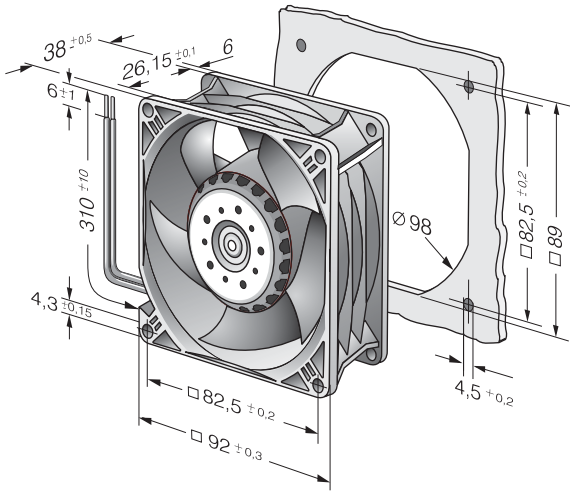
ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change



Technical description

General description	* Power consumption when wide open; these values may be considerably higher at the operating point.
Weight	0.240 kg
Dimensions	92 x 92 x 38 mm
Impeller material	Glass-fiber reinforced PA plastic
Housing material	Glass-fiber reinforced PBT plastic
Airflow direction	Exhaust over struts
Direction of rotation	Clockwise, viewed toward rotor
Bearing	Ball bearing
Service life L10 at 40 °C	70000 h
Service life L10 at maximum temperature	35000 h
Cable	Leads AWG 24, TR 64, stripped and tin-plated.
Motor protection	Protection against reverse polarity and blocked rotor.
Approval	VDE, CSA, UL

Product drawing



Curves: Air performance

