

Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)
[8550TA](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

8550 TA

AC axial compact fan



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Nominal data

Type	8550 TA	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed (rpm)	min ⁻¹	2650
Power consumption	W	12.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	70
Air flow	m ³ /h	38
Sound pressure level	dB(A)	25

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

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Technical description

Weight	0.370 kg
Dimensions	Ø 76 x 37 mm
Impeller material	Metal
Airflow direction	Intake over mounting bracket.
Direction of rotation	Clockwise, viewed toward rotor
Storage	Sintec sleeve bearing system
Service life L10 at 40 °C	52500 h
Service life L10 at maximum temperature	25000 h
Cable	2 leads AWG 28, TR 64
Motor protection	Protected from overload by impedance protection
Approval	VDE, CSA, UL, CE

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Product drawing

