

Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)
[4312MT](#)

For any questions, you can email us directly:

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4312 MT

DC axial fan



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Nominal data

Type	4312 MT	
Nominal voltage	VDC	12
Nominal voltage range	VDC	8 .. 15
Speed (rpm)	min ⁻¹	2300
Power consumption	W	3.3
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	65
Air flow	m ³ /h	138
Sound power level	B	5.3
Sound pressure level	dB(A)	39

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

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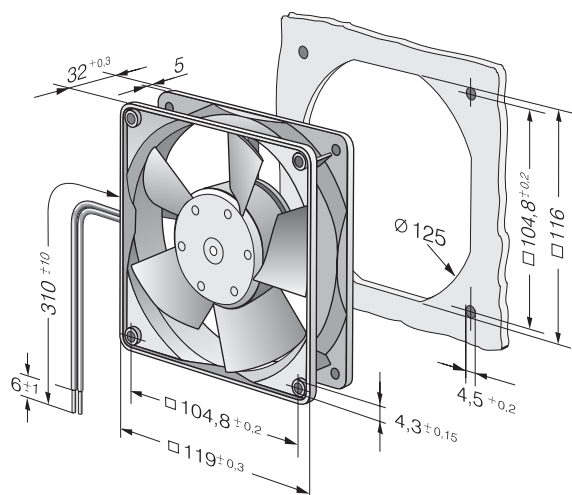
Technical description

Housing material	Glass-fiber reinforced PBT plastic
Impeller material	Glass-fiber reinforced PA plastic
Weight	0.22 kg
Dimensions	119 x 119 x 32 mm
Airflow direction	Exhaust over struts
Direction of rotation	Clockwise, viewed toward rotor
Storage	Ball bearing
Service life L10 at 40 °C	70000 h
Service life L10 at maximum temperature	40000 h
Cable	With leads AWG 22, TR 64

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Product drawing



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Curves

