

**ebm-papst St. Georgen GmbH & Co. KG**

Hermann-Papst-Str. 1

D-78112 St. Georgen

Phone +49 (0) 7724 81-0

Fax +49 (0) 7724 81-1309

info2@de.ebmpapst.com

www.ebmpapst.com

Nominal data

Type	4414 ML	
Nominal voltage	VDC	24
Nominal voltage range	VDC	12 .. 28
Speed	min ⁻¹	3000
Power input	W	3.2
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	80
Air flow	m ³ /h	168
Sound power level	B	5.1
Sound pressure level	dB(A)	40

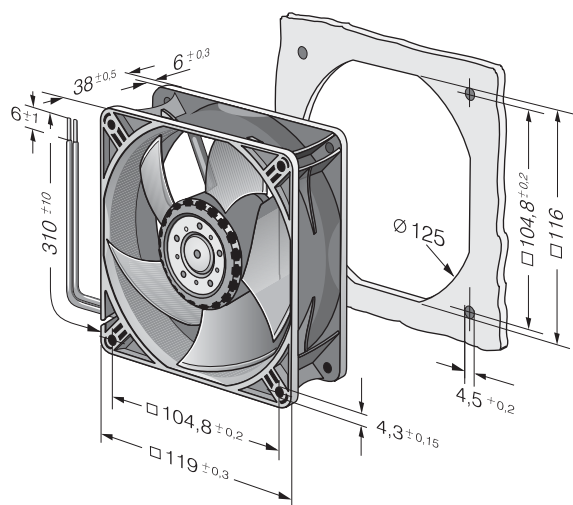
ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.270 kg
Dimensions	119 x 119 x 38 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Clockwise, looking at rotor
Bearing	Ball bearing
Lifetime L10 at 40 °C	67500 h
Lifetime L10 at maximum temperature	22500 h
Connection line	With single strands AWG 24, TR 64

Product drawing



Charts

