

**ASIA PACIFIC SHENGRUI LIMITED**

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**Nominal data**

Type	422 JH	
Phase		1~
Nominal voltage	VDC	12
Nominal voltage range	VDC	8 .. 13,8
Speed	min <sup>-1</sup>	17250
Power input	W	6.9
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	70
Air flow	m <sup>3</sup> /h	38
Sound power level	B	6.6
Sound pressure level	dB(A)	54

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

**Technical features**

<b>Mass</b>	0.045 kg
<b>Dimensions</b>	40 x 40 x 28 mm
<b>Material of impeller</b>	Fibreglass-reinforced plastic (PA)
<b>Housing material</b>	Fibreglass-reinforced plastic (PBT)
<b>Direction of air flow</b>	Air exhaust over bars
<b>Direction of rotation</b>	Counter-clockwise, looking at rotor
<b>Bearing</b>	Ball bearing
<b>Lifetime L10 at 20 °C</b>	60.000 h
<b>Lifetime L10 at 60 °C</b>	30.000 h
<b>Connection line</b>	With single strands AWG 28, UL 1061
<b>Approval</b>	VDE, CSA, UL
<b>Option</b>	Special options: Speed signal Go / No-go alarm External temperature sensor PWM control input Moisture protection Protection against salt spray fog



Charts

