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Nominal data

Type	8452 M	
Nominal voltage	VDC	12
Nominal voltage range	VDC	8 .. 15
Speed (rpm)	min ⁻¹	3100
Power consumption	W	1.3
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m ³ /h	58
Sound power level	B	4.7
Sound pressure level	dB(A)	32

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

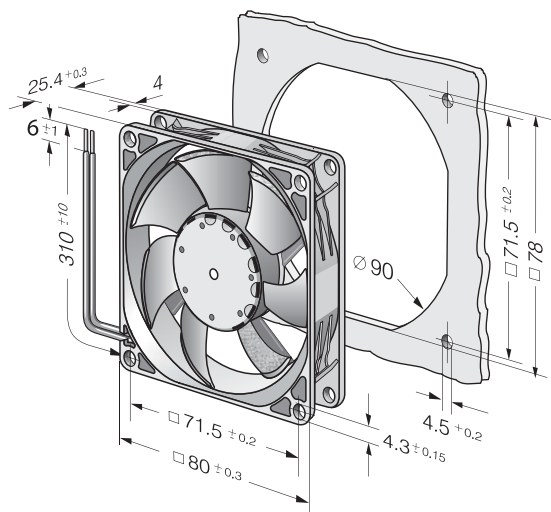


Technical description

Weight	0.105 kg
Dimensions	80 x 80 x 25 mm
Impeller material	Glass-fiber reinforced PA plastic
Housing material	Glass-fiber reinforced PBT plastic
Part no.	9292507006
Airflow direction	Exhaust over struts
Direction of rotation	Counterclockwise, viewed toward rotor
Bearing	Ball bearing
Service life L10 at 40 °C	80000 h
Service life L10 at maximum temperature	35000 h
Cable	Leads AWG 24, TR 64



Product drawing



Curves

