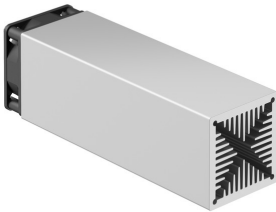


Data sheet Product LAM 5 100 5

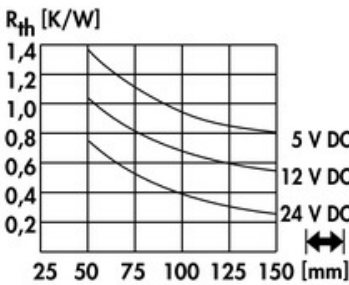
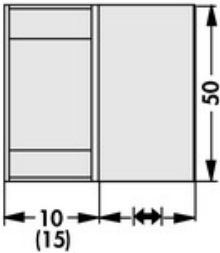
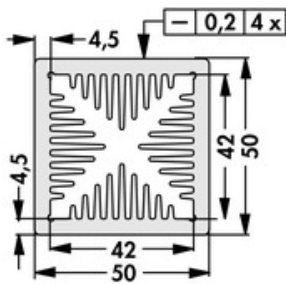


Cooling aggregates>Miniature cooling aggregates
50 x 50 mm, with axial fan

Features

width:	50 mm
height:	50 mm
length:	100 mm
thermal resistance:	1.38 - 0.27 K/W
operating voltage of the fan motor:	• 5 V DC • 12 V DC • 24 V DC
surface:	natural colour anodised

Technical Drawing



Fan

type:	Sepa, MFB 50 E 05 A
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dimensions:	50x50x10 mm
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tension:	5 V DC
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max. air volume:	10 m³/h
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temperature range:	-10°C... +70°C
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speed:	3,400 min⁻¹
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noise level:	17 dB(A)
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weight:	19 g
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failure rate (L ₁₀):	L₁₀ > 95,000 h (20°C) MTBF > 280,000 h (20°C)
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alarm output:	with
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type:	Sepa, MFB 50 E 12 A
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dimensions:	50x50x10 mm
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tension:	12 V DC
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max. air volume:	14.3 m³/h
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temperature range:	-10°C... +70°C
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speed:	4,800 min⁻¹
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noise level:	22 dB(A)
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weight:	19 g
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failure rate (L ₁₀):	L₁₀ > 95,000 h (20°C) MTBF > 280,000 h (20°C)
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alarm output:	with
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type:	ebmpapst 514 F
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dimensions:	50x50x15 mm
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tension:	24 V DC
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max. air volume:	20 m³/h
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temperature range:	-20°C... +70°C
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speed:	5,000 min⁻¹
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noise level:	30 dB(A)
weight:	27 g
failure rate (L ₁₀):	L ₁₀ 50,000 h (20°C)