

Data sheet Product LAM 5 100 12



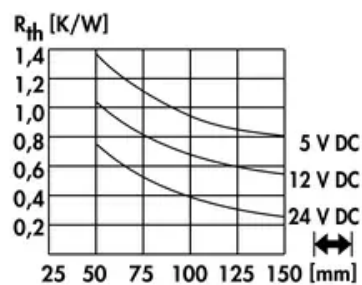
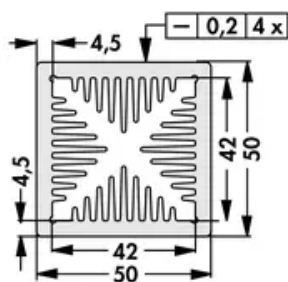
Cooling aggregates>Miniature cooling aggregates

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
dimensions:	50x50x10 mm

tension:	5 V DC
max. air volume:	10.1 m³/h
temperature range:	-40°C... +85°C
noise level:	20 dB(A)
speed:	3,500 min⁻¹
weight:	19 g
failure rate (L ₁₀):	L₁₀ > 40.000 h (40°C) MFBF > 350.000 h (40°C)
alarm output:	with
type:	Sepa, MFB 50 E 12 A
dimensions:	50x50x10 mm
tension:	12 V DC
max. air volume:	14.3 m³/h
temperature range:	-40°C... +85°C
noise level:	27 dB(A)
speed:	4,800 min⁻¹
weight:	19 g
failure rate (L ₁₀):	L₁₀ > 40.000 h (40°C) MFBF > 350.000 h (40°C)
alarm output:	with
type:	ebmpapst 514 F
dimensions:	50x50x15 mm
tension:	24 V DC
max. air volume:	20 m³/h
temperature range:	-20°C... +70°C
noise level:	30 dB(A)
speed:	5,000 min⁻¹
weight:	27 g

failure rate (L₁₀):

L₁₀ 50,000 h (20°C)

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