

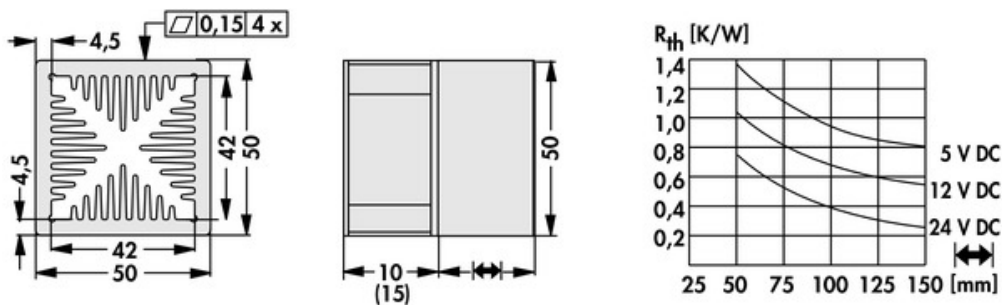
Data sheet Product LAM5_

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

Features

width:	50 mm
height:	50 mm
length:	50 mm / 75 mm / 100 mm / 125 mm / 150 mm
thermal resistance:	0.75 - 0.27 K/W
operating voltage of the fan motor:	<ul style="list-style-type: none"> • 5 V DC • 12 V DC • 24 V DC
surface:	natural colour anodised

Technical Drawing



Fan**Kugelgelagert, 5 V DC**

type:	Sepa, ball bearing
dimensions:	50x50x10 mm
tension:	5 V DC
max. air volume:	10 m³/h
temperature range:	-10°C... +70°C
speed:	3,400 min⁻¹
noise level:	17 dB(A)
weight:	19 g
failure rate (L ₁₀):	L₁₀ < 95,000 h (20°C) MTBF < 280,000 h (20°C)
alarm output:	with

Kugelgelagert, 12 V DC

type:	Sepa, ball bearing
dimensions:	50x50x10 mm
tension:	12 V DC
max. air volume:	14.3 m³/h
temperature range:	-10°C... +70°C
speed:	4,800 min⁻¹
noise level:	22 dB(A)
weight:	19 g
failure rate (L ₁₀):	L₁₀ < 95,000 h (20°C) MTBF < 280,000 h (20°C)
alarm output:	with

Kugelgelagert, 24 V DC

type:	ebmpapst
dimensions:	50x50x15 mm
tension:	24 V DC
max. air volume:	20 m³/h
temperature range:	-20°C... +70°C
speed:	5,000 min⁻¹
noise level:	30 dB(A)

weight:

27 g

failure rate (L₁₀):

L₁₀ 50,000 h (20°C)

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