

Data sheet Product LAM 6 50 48



Cooling aggregates>Miniature cooling aggregates

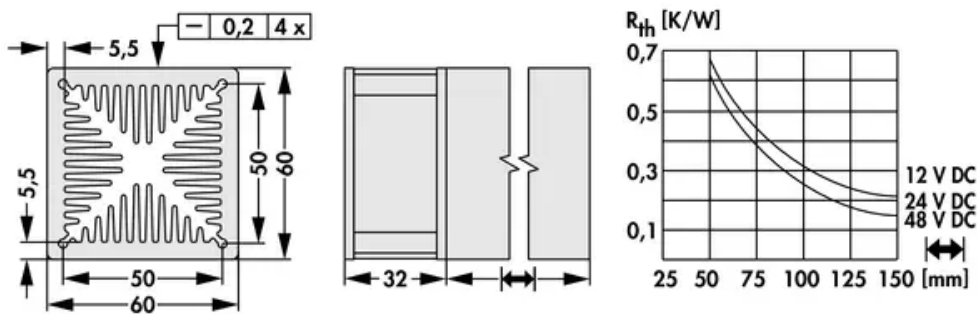
60 x 60 mm, with axial fan

- compact design
- homogeneous heat distribution
- mounting possible on any side
- powerful axial-fan motor
- other lengths, special designs and machinings according to customer's specifications
- other surfaces, fan types and fan voltages upon request

Features

width:	60 mm
height:	60 mm
length:	50 mm
thermal resistance:	0.67 - 0.15 K/W
surface:	natural colour anodised

Technical Drawing



Fan

type:	ebmpapst 612 JH
dimensions:	60x60x32 mm

tension:	12 V DC
power inout:	7.7 W
max. air volume:	70 m³/h
temperature range:	-20°C... +70°C
noise level:	53 dB(A)
speed:	11,700 min⁻¹
weight:	100 g
failure rate (L ₁₀):	L₁₀ > 57,500 h (40°C)
type:	ebmpapst 614 J/2HHP
dimensions:	60x60x32 mm
tension:	24 V DC
power inout:	14.6 W
max. air volume:	82 m³/h
temperature range:	-20°C... 75°C
noise level:	62 dB(A)
speed:	15,000 min⁻¹
weight:	100 g
failure rate (L ₁₀):	L₁₀ > 65,000 h (40°C)
type:	ebmpapst 618 J/2HHP
dimensions:	60x60x32 mm
tension:	48 V DC
power inout:	14.6 W
max. air volume:	82 m³/h
temperature range:	-20°C... 75°C
noise level:	62 dB(A)
speed:	15,000 min⁻¹
weight:	100 g

failure rate (L_{10}):

$L_{10} > 65,000 \text{ h (40°C)}$

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