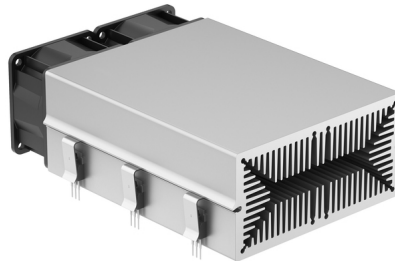


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 fischerelektronik.de/web_fischer/en_GB/VA/LAM6DK5012/datasheet.xhtml



Cooling aggregates>Miniature cooling aggregates

60 x 120 mm, with axial fan, integrated clamp,
with grooves for lock-in retaining spring for transistors THFU

- 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:	120 mm
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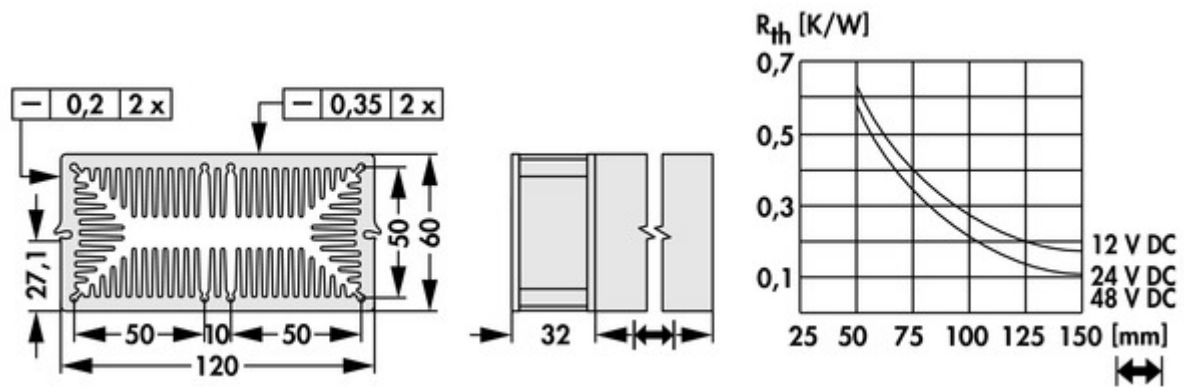
height:	60 mm
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length:	50 mm
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thermal resistance:	0.66 - 0.56 K/W
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surface:	natural colour anodised
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Technical 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

speed: 11,700 min⁻¹

noise level: 53 dB(A)

weight: 100 g

failure rate (L₁₀): 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 m ³ /h
temperature range:	-20°C... 75°C
speed:	15,000 min ⁻¹
noise level:	62 dB(A)
weight:	100 g
failure rate (L ₁₀):	L ₁₀ > 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 m ³ /h
temperature range:	-20°C... 75°C
speed:	15,000 min ⁻¹
noise level:	62 dB(A)
weight:	100 g
failure rate (L ₁₀):	L ₁₀ > 65,000 h (40°C)