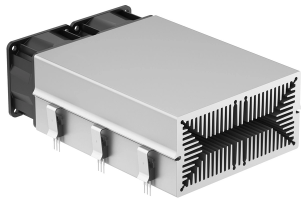


Data sheet Product LAM 6 D K 100 12



Cooling aggregates>Miniature cooling aggregates

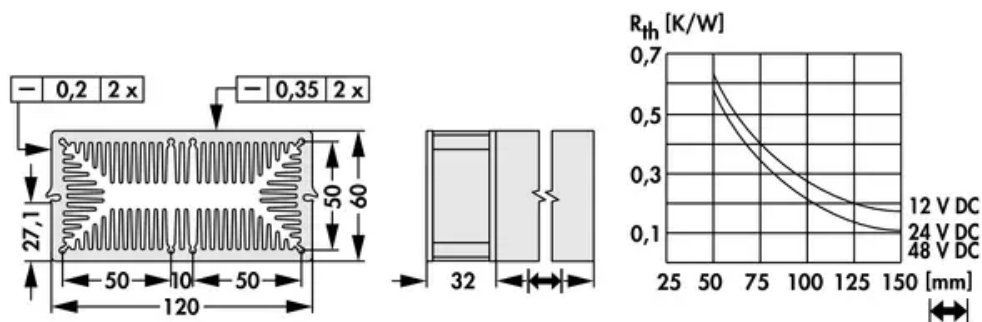
60 x 120 mm, with axial fan, integrated clamp,
with grooves for lock-in retaining spring for transistors THFU

- 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
height:	60 mm
length:	100 mm
thermal resistance:	0.66 - 0.56 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 (L₁₀):

L₁₀ > 65,000 h (40°C)

Fischer Elektronik GmbH & Co. KG
DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28
58511 Lüdenscheid

Telefon +49 2351 435-0
Telefax +49 2351 45754

info@fischerelektronik.de
www.fischerelektronik.de