

Data sheet Product LAM 2



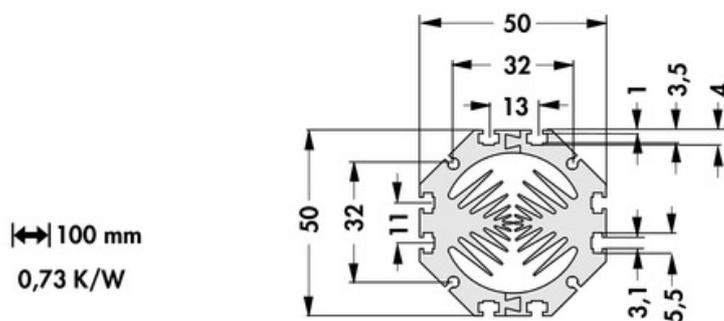
Cooling aggregates>Miniature cooling aggregates
 50 x 50 mm, with axial fan

- made for dissipation of high power within a very small space
- fixed length is optimised to the fan
- slide-nut channels for M3 nuts for mounting the transistors and circuit boards
- other fan types and fan voltages on request

Features

width:	50 mm
height:	50 mm
length:	100 mm
thermal resistance:	0.73 K/W
operating voltage of the fan motor:	12 V DC
surface:	natural colour anodised

Technical Drawing



Fan

ebmpapst 412 F, 12 V DC

type:	ebmpapst 412 F
dimensions:	40x40x10 mm
tension:	12 V DC
power inout:	0.7 W
max. air volume:	8 m ³ /h
temperature range:	-20°C... +70°C
speed:	5,400 min ⁻¹
noise level:	22.1 dB(A)
weight:	17 g
failure rate (L ₁₀):	L ₁₀ < 45,000 h (20°C)

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