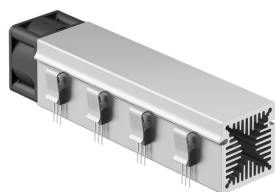


Data sheet Product LAM 4 K 150 12

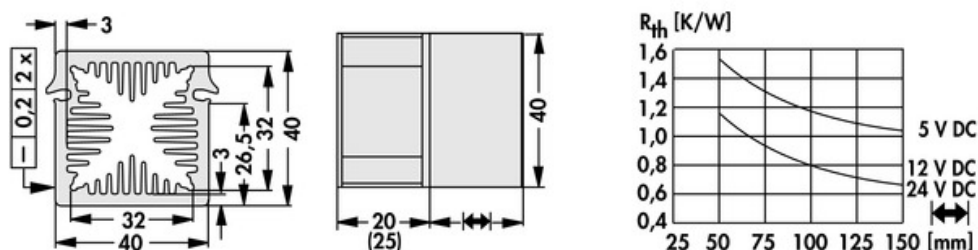


Cooling aggregates > Miniature cooling aggregates
 40 x 40 mm, with axial fan, integrated clamp

Features

width:	40 mm
height:	40 mm
length:	150 mm
thermal resistance:	1.15 - 0.65 K/W
operating voltage of the fan motor:	• 5 V DC • 12 V DC • 24 V DC
surface:	natural colour anodised

Technical Drawing



Fan

ebmpapst 405, 5 V DC

type:	ebmpapst 405
dimensions:	40x40x20 mm
tension:	5 V DC
power inout:	0.9 W
max. air volume:	10 m ³ /h
temperature range:	-20°C... +70°C
speed:	6,000 min ⁻¹
noise level:	18 dB(A)
weight:	27 g
failure rate (L ₁₀):	L ₁₀ < 50,000 h (40°C) L ₁₀ < 20,000 h (tmax)

ebmpapst 412 JHH, 12 V DC

type:	ebmpapst 412 JHH
dimensions:	40x40x25 mm
tension:	12 V DC
power inout:	3.3 W
max. air volume:	24 m ³ /h
temperature range:	-20°C... +60°C
speed:	13,000 min ⁻¹
noise level:	46 dB(A)
weight:	50 g
failure rate (L ₁₀):	L ₁₀ < 57,500 h (40°C) L ₁₀ < 35,000 h (tmax)

ebmpapst 414 JHH, 24 V DC

type:	ebmpapst 414 JHH
dimensions:	40x40x25 mm
tension:	24 V DC
power inout:	3.6 W

max. air volume:	24 m³/h
temperature range:	-20°C... +60°C
speed:	13,000 min⁻¹
noise level:	46 dB(A)
weight:	50 g
failure rate (L ₁₀):	L₁₀ < 57,500 h (40°C) L₁₀ < 35,000 h (tmax)

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