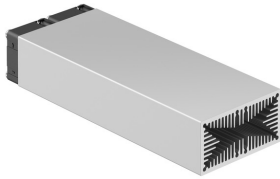


Data sheet Product LAM 3 D 100 12

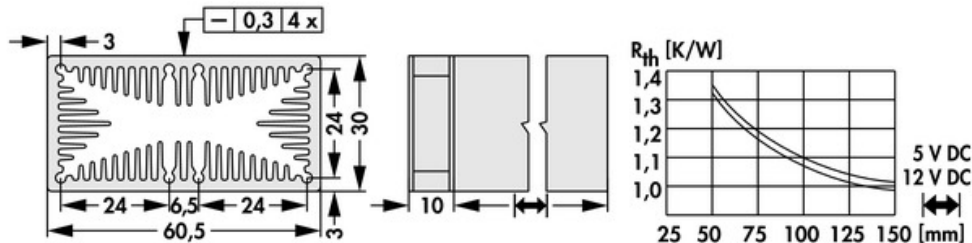


Cooling aggregates>Miniature cooling aggregates
 30 x 60.5 mm, with axial fan

Features

width:	60.5 mm
height:	30 mm
length:	100 mm
thermal resistance:	1.35 - 0.98 K/W
operating voltage of the fan motor:	• 5 V DC • 12 V DC
surface:	natural colour anodised

Technical Drawing



Fan**Kugellagert, 5 V DC**

type:	Sepa, ball bearing
dimensions:	30x30x10 mm
tension:	5 V DC
max. air volume:	6.8 m ³ /h
cur. consumpt.:	130 mA
temperature range:	-10°C... +70°C
speed:	8,500 min ⁻¹
noise level:	21 dB(A)
weight:	8 g
failure rate (L ₁₀):	L ₁₀ < 95,000 h (20°C) MTBF < 280,000 h (20°C)

Kugellagert, 12 V DC

type:	Sepa, ball bearing
dimensions:	30x30x10 mm
tension:	12 V DC
max. air volume:	7.7 m ³ /h
cur. consumpt.:	60 mA
temperature range:	-10°C ... +85°C
speed:	9,100 min ⁻¹
noise level:	27 dB(A)
weight:	8 g
failure rate (L ₁₀):	L ₁₀ > 100,000 h (20°C) MTBF > 400,000 h (20°C)