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 fischerelektronik.de/web_fischer/en_GB/VA/LAHPK215012/datasheet.xhtml



Cooling aggregates>Cooling aggregates with axial fan

- cooling aggregates of special conception with pressed in fins
- enlarged surface by means of fluted fin geometry
- flow-optimised hollow fin structure
- milled flat mounting surface for component assembly
- maximum heatsink length 300 mm
- special designs and other fans upon request

Features

width: 330 mm

height: 90 mm

length: 150 mm

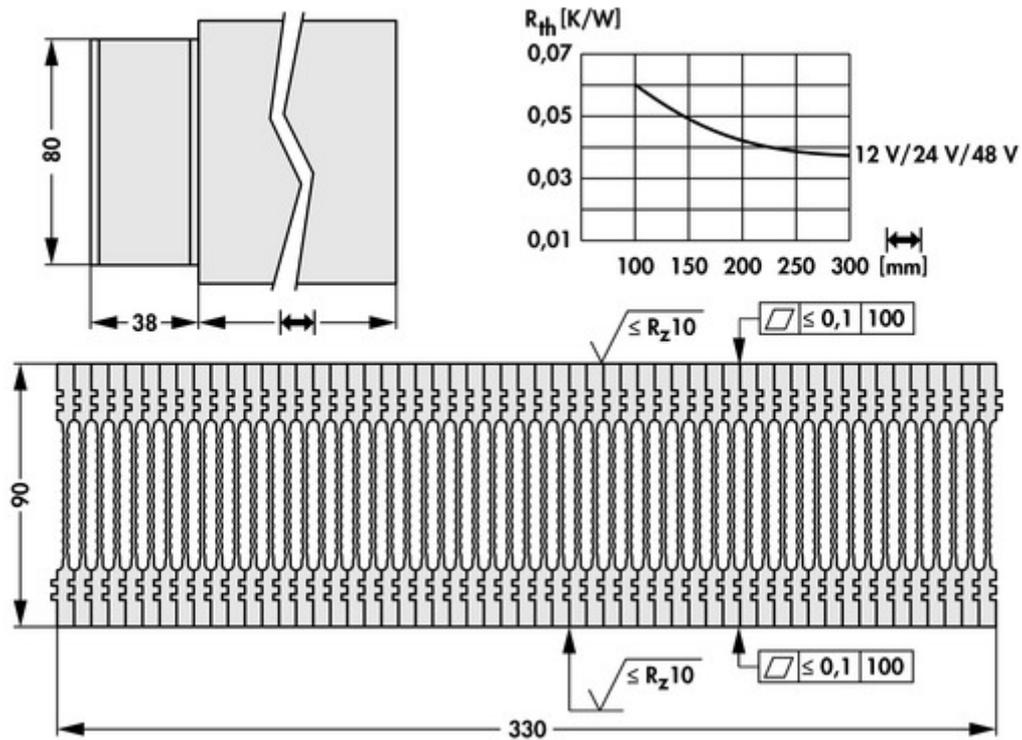
thermal resistance: 0.087 - 0.19 K/W

surface: raw degreased aluminium (by the metre raw aluminium)

operating voltage of the fan motor:

- 12 V DC
- 24 V DC
- 48 V DC

Technical Drawing



Fan

type: ebmpapst 8212 JH4

dimensions: 80x80x38 mm

tension: 12 V DC

power inout: 39 W

max. air volume: 222 m³/h

temperature range: -20°C... +70°C

speed: 14,000 min⁻¹

noise level: 71 dB(A)

weight: 200 g

failure rate (L₁₀): L₁₀ > 50,000 h (40°C)

type: ebmpapst 8214 JH4

dimensions: 80x80x38 mm

tension: 24 V DC

power inout: 38 W

max. air volume: 222 m³/h

temperature range: -20°C... +70°C

speed: 14,000 min⁻¹

noise level: 71 dB(A)

weight: 200 g

failure rate (L₁₀): L₁₀ > 50,000 h (40°C)

type: ebmpapst 8218 JH4

dimensions: 80x80x38 mm

tension: 48 V DC

power inout: 36 W

max. air volume: 222 m³/h

temperature range: -20°C... +70°C

speed: 14,000 min⁻¹

noise level: 71 dB(A)

weight: 200 g

failure rate (L₁₀): L₁₀ > 50,000 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