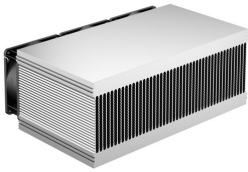


Data sheet Product LA_HP3_



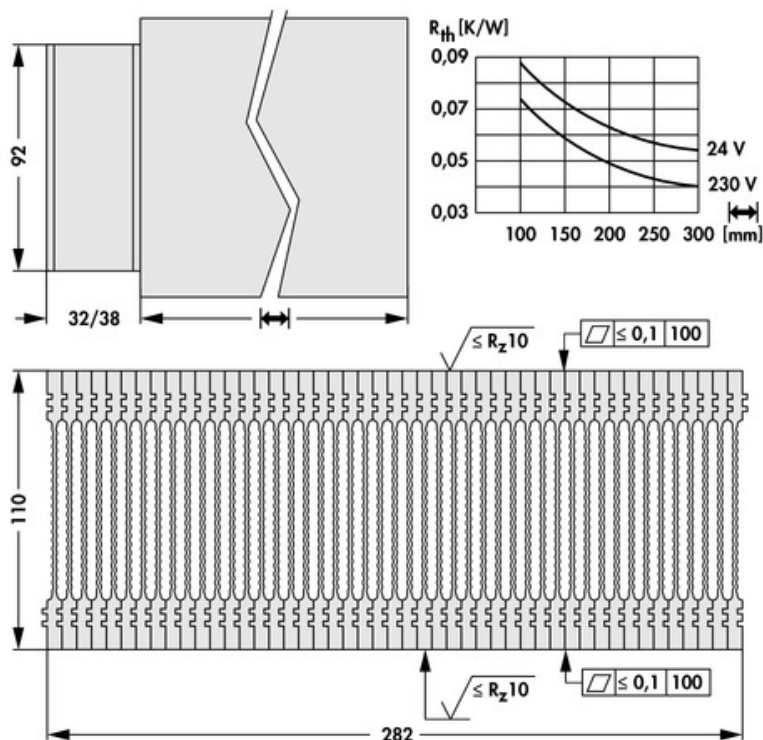
Cooling aggregates>Cooling aggregates with axial fan

- high performance cooling aggregates of special design
- optimal pressed in single lamellae
- low pressure losses due to adjusted fin geometry
- smallest fin spacings give a big heat exchange area
- maximum heatsink length 300 mm
- special designs according to drawing

Features

| | |
|-------------------------------------|---|
| width: | 282 mm |
| height: | 110 mm |
| length: | 100 mm / 150 mm / 200 mm / 250 mm / 300 mm |
| thermal resistance: | 0.164 - 0.078 K/W |
| surface: | raw degreased aluminium |
| operating voltage of the fan motor: | <ul style="list-style-type: none"> • 24 V DC • 230 V AC |

Technical Drawing



Fan**ebmpapst, kugellagert, 24 V DC**

| | |
|----------------------------------|-----------------------------------|
| type: | ebmpapst 3314 NHH |
| dimensions: | 92x92x32 mm |
| tension: | 24 V DC |
| power inout: | 3.4 W |
| max. air volume: | 107 m ³ /h |
| temperature range: | -20°C... 75°C |
| speed: | 3,450 min ⁻¹ |
| noise level: | 42 dB(A) |
| weight: | 190 g |
| failure rate (L ₁₀): | L ₁₀ < 57,500 h (40°C) |

ebmpapst, kugellagert, 230 V AC

| | |
|----------------------------------|-----------------------------------|
| type: | ebmpapst 3656 |
| dimensions: | 92x92x38 mm |
| tension: | 230 V AC |
| power inout: | 12 W |
| max. air volume: | 75 m ³ /h |
| temperature range: | -40°C... +75°C |
| speed: | 2,700 min ⁻¹ |
| noise level: | 37 dB(A) |
| weight: | 420 g |
| failure rate (L ₁₀): | L ₁₀ < 52,500 h (40°C) |

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