

# Data sheet Product LAM 7 250 12



Cooling aggregates>Miniature cooling aggregates

70 x 70 mm, with axial fan

- compact design
- homogeneous heat distribution
- mounting possible on any side
- powerful axial-fan motor
- other lengths, special designs and machinings according to customer's specifications
- other surfaces, fan types and fan voltages upon request

## Features

|                     |                         |
|---------------------|-------------------------|
| width:              | 70 mm                   |
| height:             | 70 mm                   |
| length:             | 250 mm                  |
| thermal resistance: | 0.67 - 0.15 K/W         |
| surface:            | natural colour anodised |

## Technical Drawing



## Fan

|                    |                      |
|--------------------|----------------------|
| type:              | ADDA AD0712UB-A7BGP  |
| dimensions:        | 70x70x25 mm          |
| tension:           | 12 V DC              |
| power inout:       | 5 W                  |
| max. air volume:   | 82 m <sup>3</sup> /h |
| temperature range: | -10°C... +70°C       |
| noise level:       | 47.4 dB(A)           |

|                                  |                               |
|----------------------------------|-------------------------------|
| speed:                           | <b>5,000 min<sup>-1</sup></b> |
| weight:                          | <b>90 g</b>                   |
| failure rate (L <sub>10</sub> ): | <b>70.000 h (40°C)</b>        |
| type:                            | <b>ADDA AD0724UB-A7BGP</b>    |
| dimensions:                      | <b>70x70x25 mm</b>            |
| tension:                         | <b>24 V DC</b>                |
| power inout:                     | <b>6.2 W</b>                  |
| max. air volume:                 | <b>82 m<sup>3</sup>/h</b>     |
| temperature range:               | <b>-10°C... +70°C</b>         |
| noise level:                     | <b>47.4 dB(A)</b>             |
| speed:                           | <b>5,000 min<sup>-1</sup></b> |
| weight:                          | <b>90 g</b>                   |
| failure rate (L <sub>10</sub> ): | <b>70.000 h (40°C)</b>        |