

# Home - Fischerelektronik - LA 10

 [fischerelektronik.de/web\\_fischer/en\\_GB/VA/LA10200230/datasheet.xhtml](http://fischerelektronik.de/web_fischer/en_GB/VA/LA10200230/datasheet.xhtml)

## Features

width: 160 mm

height: 83 mm

length: 200 mm

thermal resistance: 0.2 - 0.055 K/W

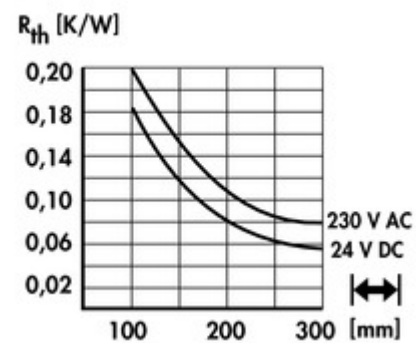
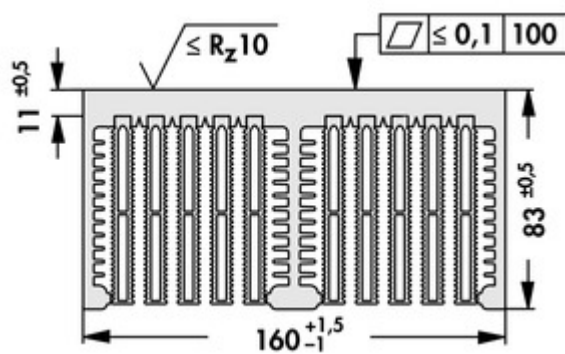
surface:

- raw degreased aluminium (by the metre raw aluminium)
- mounting area(s) milled flat

operating voltage of the fan motor:

- 24 V DC
- 230 V AC

## Technical Drawing



## Fan

type: ebmpapst 8556N

dimensions: 80x80x38 mm

|                                  |                                   |
|----------------------------------|-----------------------------------|
| tension:                         | 230 V AC                          |
| power inout:                     | 12 W                              |
| max. air volume:                 | 50 m <sup>3</sup> /h              |
| temperature range:               | -40°C... +90°C                    |
| speed:                           | 2,800 min <sup>-1</sup>           |
| noise level:                     | 31 dB(A)                          |
| weight:                          | 490 g                             |
| failure rate (L <sub>10</sub> ): | L <sub>10</sub> > 52,500 h (40°C) |
| type:                            | ebmpapst 8314H                    |
| dimensions:                      | 80x80x32 mm                       |
| tension:                         | 24 V DC                           |
| power inout:                     | 6 W                               |
| max. air volume:                 | 80 m <sup>3</sup> /h              |
| temperature range:               | -20°C... 75°C                     |
| speed:                           | 5,000 min <sup>-1</sup>           |
| noise level:                     | 48 dB(A)                          |
| weight:                          | 170 g                             |
| failure rate (L <sub>10</sub> ): | L <sub>10</sub> > 55,000 h (40°C) |