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**Nominal data**

| Type                     | 3252 JH           |           |
|--------------------------|-------------------|-----------|
| Nominal voltage          | VDC               | 12        |
| Nominal voltage range    | VDC               | 7 .. 13,2 |
| Speed (rpm)              | min <sup>-1</sup> | 4100      |
| Power consumption        | W                 | 7.0       |
| Current draw             | A                 | 82        |
| Min. ambient temperature | °C                | -20       |
| Max. ambient temperature | °C                | 70        |
| Air flow                 | m <sup>3</sup> /h | 140       |
| Sound power level        | B                 | 5.8       |
| Sound pressure level     | dB(A)             | 46        |

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment  
Subject to change

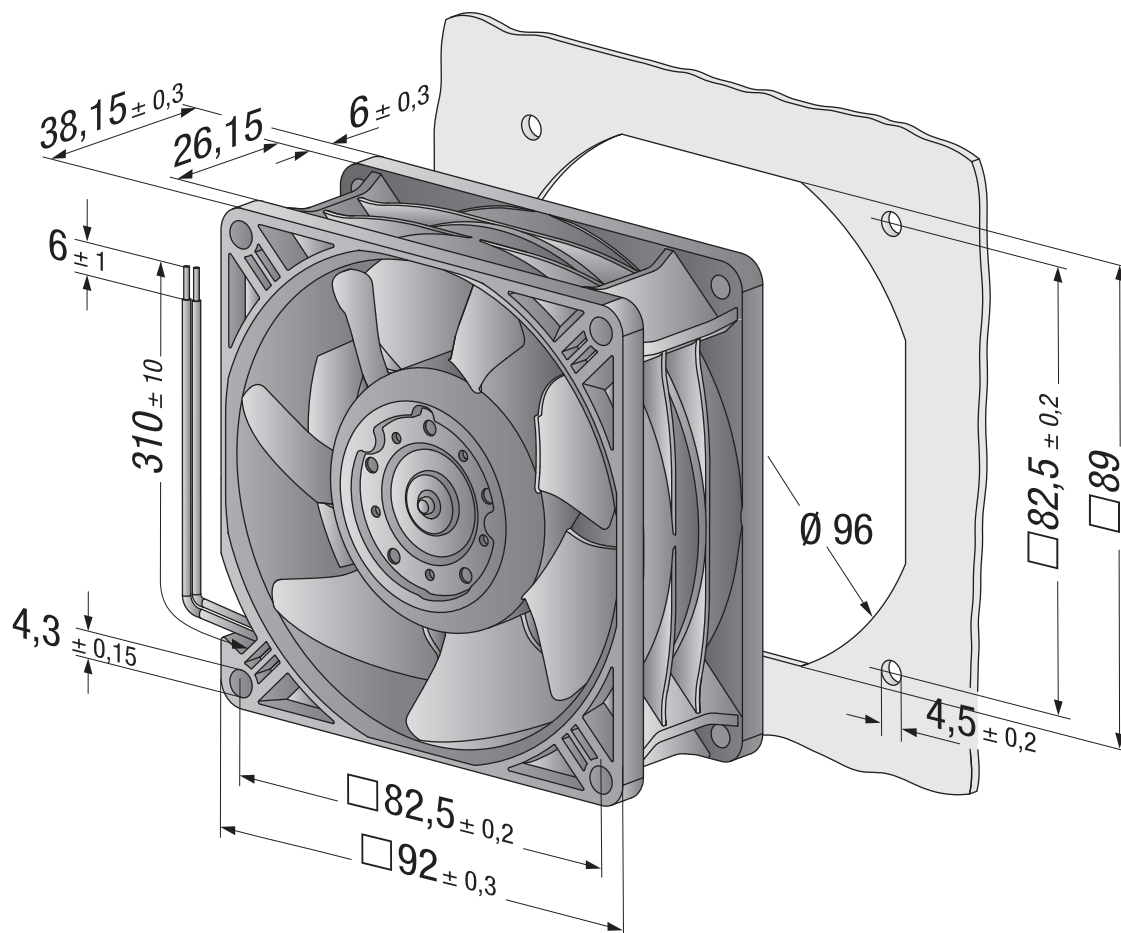


**Technical description**

|                                                |                                |
|------------------------------------------------|--------------------------------|
| <b>Weight</b>                                  | 0.24 kg                        |
| <b>Dimensions</b>                              | 92 x 92 x 38 mm                |
| <b>Airflow direction</b>                       | Exhaust over struts            |
| <b>Direction of rotation</b>                   | Clockwise, viewed toward rotor |
| <b>Degree of protection</b>                    | IP 54; IP 68                   |
| <b>Service life L10 at 40 °C</b>               | 100000 h                       |
| <b>Service life L10 at maximum temperature</b> | 50000 h                        |
| <b>Cable</b>                                   | With leads AWG 22, TR 64       |



## Product drawing



## Curves

