

# Home - Fischerelektronik - LAHL D 1

[fischerelektronik.de/web\\_fischer/en\\_GB/VA/LAHL120012/datasheet.xhtml](http://fischerelektronik.de/web_fischer/en_GB/VA/LAHL120012/datasheet.xhtml)

## Features

width: 129 mm

height: 115 mm

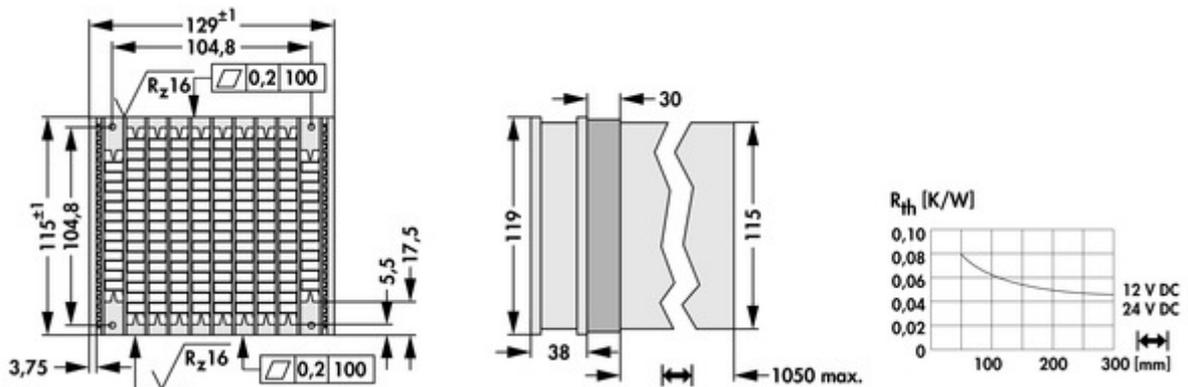
length: 200 mm

thermal resistance: 0.08 - 0.045 K/W

operating voltage of the fan motor:

- 12 V DC
- 24 V DC

## Technical Drawing



## Fan

type: ebmpapst 4112NH3

dimensions: 119x119x38 mm

tension: 12 V DC

power inout: 21 W

max. air volume:	310 m <sup>3</sup> /h
temperature range:	-20°C... +65°C
speed:	6,000 min <sup>-1</sup>
noise level:	65 dB(A)
weight:	390 g
failure rate (L <sub>10</sub> ):	L <sub>10</sub> > 60,000 h (40°C) L <sub>10</sub> > 37,500 h (tmax)
type:	ebmpapst 4114NH3
dimensions:	119x119x38 mm
tension:	24 V DC
power inout:	19.5 W
max. air volume:	310 m <sup>3</sup> /h
temperature range:	-20°C... +65°C
speed:	6,000 min <sup>-1</sup>
noise level:	65 dB(A)
weight:	390 g
failure rate (L <sub>10</sub> ):	L <sub>10</sub> > 65,000 h (40°C) L <sub>10</sub> > 37,500 h (tmax)