

Cooling aggregates with axial fan

Hollow-fin cooling aggregates

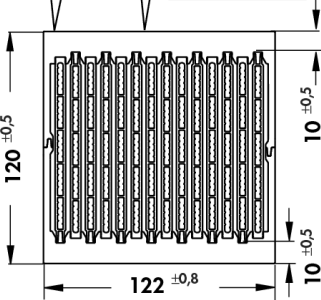
- extremely low losses due to optimised hollow fin geometry
- effective heat dissipation
- compact construction with axial fans
- two opposite mounting surfaces are milled flat

without air flow chamber

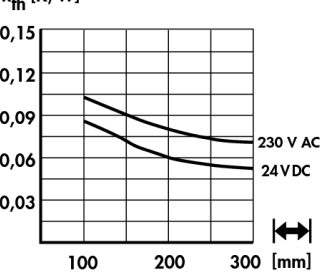
art. no.



$\leq R_z 10$
 $\square \leq 0,1 \quad 100$



$R_{th} [K/W]$



LA 17 ...

please indicate: ...  100 150 200 250 300 400 mm

... fan type

24 =24 V DC

230=230 V AC

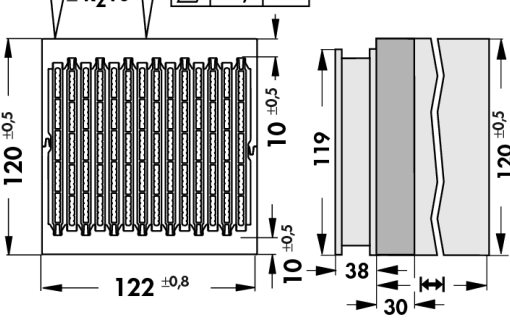
additional treatment upon customer's request

with air flow chamber

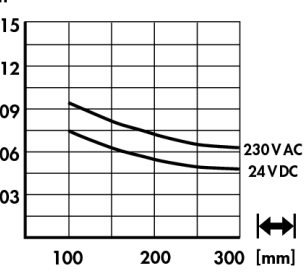
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Technical data of the fans

	... 24	... 230
type	Papst, ball bearing	Papst, ball bearing
dimensions	119 x 119 x 38 mm	119 x 119 x 38 mm
voltage	24 V DC	230 V AC
power input	11 W	19 W
max. air flow	237 m³/h	160 m³/h
temperature range	-30 °C ... +55 °C	-40 °C ... +85 °C
noise level	59 dB(A)	47 dB(A)
rated speed	4,400 min ⁻¹	2,650 min ⁻¹
weight	390 g	550 g
failure rate	L ₁₀ > 70.000 h (40 °C)	L ₁₀ > 37.500 h (40 °C)