

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DC centrifugal fans

Series RL 65 97 x 93,5 x 33 mm



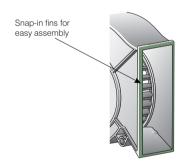
Highlights:

- Optional Vario-Pro: Highly adaptable software configuration of the fan enables a tailor-made solution to the specific requirements of your applications.
- Pressure-optimised blower. Noise-optimised air outlet in scroll housing.
- Forward curved impeller.
- Integrated snap-in fins for easy assembly.

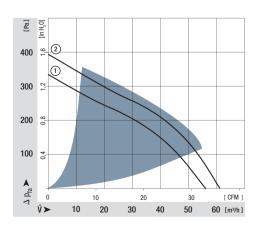
General characteristics:

- Fibreglass-reinforced plastic scroll housing and impeller.
- Fully integrated electronic commutation.
- Protected against reverse polarity and locking.
- Direction of air flow: axial air intake, centrifugal air exhaust out of the outlet.
- Connection via single strands AWG 26, TR 64. Bared and tin-plated.
- Mass: 170 g.

Nominal data	Air flow	Air flow	Nominal voltage	Voltage range	Sound power level	Sintec sleeve bearings Ball bearings	Power input	Nominal speed	Temperature range	Service life L ₁₀ (40 °C) ebm-papst Standard Service life L ₁₀ (T _{max}) ebm-papst Standard	Life expectancy $L_{10}\Delta$ (40 °C) see P. 15	Curve	Specials	
Туре	m ³ /h	CFM	VDC	VDC	Bel(A)	■/■	Watts	RPM	°C	Hours	Hours		P. 110	
RL 65-21/12	56	33,0	12	6,813	,8 6,6	-	15,0	4 500	-20+70	60 000 / 30 000	120 000	1	/2	
RL 65-21/12H	61	35,9	12	6.813,	2 6,8	-	19,2	4 900	-20+55	55 000 / 37 500	105 000	2		
RL 65-21/14	56	33,0	24	1226,4	6,6		14,0	4 500	-20+70	60 000 / 30 000	120 000	1		
RL 65-21/14H	61	35,9	24	1226,4	6,8	-	18,0	4 900	-20+60	55 000 / 35 000	105 000	2		
NL 03-21/1411	UI	33,3	24	1220,4	0,0		10,0	4 300	-20+00	33 000 / 33 000	103 000			



97[±]0,3 38,25 50,75[±]0,2



















53,5 ±0,2