



- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics. With electronic protection against reverse polarity and blocking.
- Metal fan housing and impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via leads AWG 22, TR 64. Stripped and tinned ends. Housing with ground lug for screw M4.
- Mass 650 g.

Series 5100N 135 x 135 x 38 mm

Air flow	Air flow	Nominal Voltage	Voltage Range	Noise		Sintec-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀	Curve	Type	Specials
m ³ /h	CFM	V DC	V DC	dB(A)	bels	□/■	Watt	min ⁻¹	°C	Hours	Hours		Page
250	147.2	12	6...15	48	6.1	■	9.5	2900	-25...+72	80 000/37 500	2	5112 N	59/63
250	147.2	24	12...30	48	6.1	■	9.5	2900	-25...+72	80 000/37 500	2	5114 N	59
122	21.8	48	24...60	28	4.1	■	2.6	1400	-25...+72	85 000/40 000	1	5118 NL	
250	147.2	48	24...60	48	6.1	■	9.5	2900	-25...+72	80 000/37 500	2	5118 N	59/61

⊕ 48V Type with grounding screw M4 x 6 7500C.

