



- DC fans with electronically commutated external rotor motors. 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 5100

135 x 135 x 38 mm

Air flow		Nominal Voltage		Noise		Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type
m ³ /h	CFM	V DC	V DC	dB(A)	bels	○/●	Watt	min ⁻¹	°C	Hours	Hours		
250	147.2	12	6...15	48	6.1	●	9.5	2900	-25...+72	80000 / 37500		2	5112N
250	147.2	24	12...30	48	6.1	●	9.5	2900	-25...+72	80000 / 37500		2	5114N
122	71.8	48	24...60	28	4.1	●	2.6	1400	-25...+72	85000 / 40000		1	5118NL
250	147.2	48	24...60	48	6.1	●	9.5	2900	-25...+72	80000 / 37500		2	5118N

⊕ 48V Type with grounding screw M4x6 7500C.

