

DC axial fan

Series 8400 N 80 x 80 x 25 mm



- **General description:** DC fan with electronically commutated external rotor motor. Commutation electronics completely integrated.

- **Impeller material:** Fiberglass-reinforced PA plastic

- **Housing material:** Fiberglass-reinforced PBTP plastic

Nominal data

Type	Motor	Voltage VDC	Voltage range VDC	Air flow m ³ /h	Speed 1/min	Power consumption W	Sound level Bel	Sound pressure level dB(A)	Ambient temperature °C	L10 service life at 40 °C h	L10 service life at max. temp. h	Weight kg
8414 NGM	--	24	18 - 28	58	2600	1.4	4.3	26	-20 .. 70	80000	40000	0.095

Subject to modification

Characteristic: Pressure over air flow



