



DC axial fans

Series DV 6200 U Ø172 x 51 mm



Highlights:

- Motor protection against reverse polarity and locking.
- Air exhaust over struts
- Connection via 365 mm single strands AWG 22, TR 64, bared and tin-plated
- Ingress protection rating of IP68

Material: Housing: Die-cast aluminum

Impeller: Fiberglass-reinforced PA composite

Direction of rotation: Counterclockwise, seen on rotor

Nominal Data

Type	Air flow CFM	Nominal voltage VDC	Voltage range VDC	Sound pressure level dB(A)	Sound power level Bel(A)	Ball bearings	Power input Watts	Speed RPM	Temperature range °C	Mass g	Ingress Protection Rating	UL Approval	Curves
DV 6248 U	317.8	48	28...60	63	7.1	Yes	40.0	4300	-20...75	895	IP68	Yes	1

Curves

