



# DC axial fans

Series 6300 U Ø172 x 51 mm



### Highlights:

- Motor protection against reverse polarity and locking.
- Air exhaust over struts
- Connection via leads 365 mm 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		Air flow	Nominal voltage	Voltage range	Sound pressure level	Sound power level	Ball bearings	Power input	Speed	Temperature range	Mass	Ingress Protection Rating	UL Approval	Curves
Type		CFM	VDC	VDC	dB(A)	Bel(A)		Watts	RPM	°C	g			
6318/2HPU-216		<b>320.8</b>	48	36...60	58	7.0	Yes	31	5000	-20...65	910	IP68	Yes	1

### Curves

