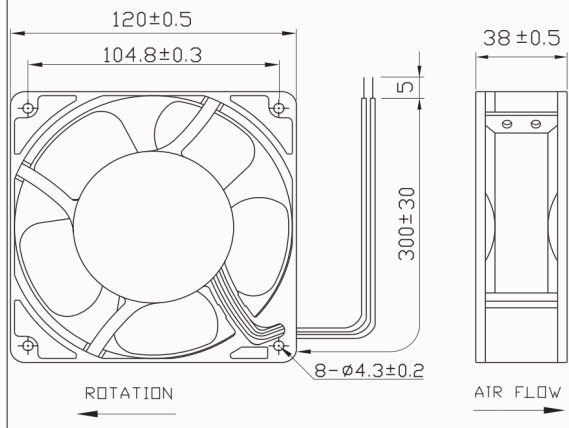


DC Axial Compact Fan

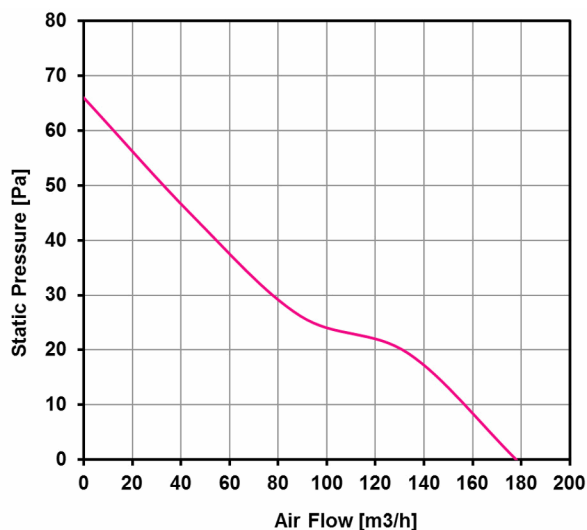
Technical Information

D12BZ SERIES

Description: **Axial d.c. 120x120x38 mm**



Casing material:	Black fibreglass reinforced plastic (PBT) UL 94V-0
Impeller material:	Black fibreglass reinforced plastic (PBT) UL 94V-0
Protection degree:	IP52, according to EN 60529 standard
Fixing system:	4 holes Ø4.3 mm
Motor protection:	IC
Storage temperature:	from -40°C to +70°C
Rated temperature range:	from -10°C to +70°C
Lifetime L10 at 40°C:	70,000 h ball bearing 30,000 h sleeve bearing
Electrical connection:	2 leads 24AWG UL 1007, 300 mm long
Weight:	235 g
Approvals:	CE; UL E223195



Model	Bearing	Voltage	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Noise	RPM	Approvals
		(V)	(A)	(W)	(m3/h)	(Pa)	[db(A)]	(rpm)	
D12B05HWPZ00	Ball	24 V d.c.	0.320	7.68	179	66	46.7	2,800	CE; cURus
D12B05HWSZ00	Sleeve	24 V d.c.	0.320	7.68	179	66	46.7	2,800	CE; cURus

data with uncertainty of 15%