



DC AXIAL FANS

DATA SERIES
120×120×38 mm 12v,48v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 5 Blades
- * Rotational direction CCW view from front face
- * Weight: 300g (10.58 OZ)

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C	
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH₂O	IN H₂O	dB-A	hours	
*	DATA1238_2L	-FG/RD	B	12	7 to 13.8	0.32	3.84	2600	3.059	108	7.0	0.275	40.1	167500
	DATA1238_2M	-FG/RD	B	12	7 to 13.8	0.51	6.12	3200	3.796	134	10.5	0.413	46.1	147500
	DATA1238_2H	-FG/RD	B	12	7 to 13.8	0.86	10.32	3800	4.532	160	14.6	0.574	51	132500
	DATA1238_2U	-FG/RD	B	12	7 to 13.8	1.3	15.6	4400	5.269	186	19.1	0.751	54.9	125000
	DATA1238_8L	-FG/RD	B	48	28 to 56	0.11	5.28	2600	3.059	108	7.0	0.275	40.1	167500
	DATA1238_8M	-FG/RD	B	48	28 to 56	0.15	7.2	3200	3.796	134	10.5	0.413	46.1	147500
	DATA1238_8H	-FG/RD	B	48	28 to 56	0.22	10.56	3800	4.532	160	14.6	0.574	51	132500
*	DATA1238_8U	-FG/RD	B	48	28 to 56	0.36	17.28	4400	5.269	186	19.1	0.751	54.9	125000

