



DC AXIAL FANS

DBTB[®] SERIES 120×120×38 mm 12v,48v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 11 Blades
- * Rotational direction CCW view from front face
- * Weight: 422g (14.89 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.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours
DBTB1238_2M	-FG/RD	B	12	7 to 13.2	1.15	13.80	4000	4.353	153.73	20.82	0.820	58.0	132500
DBTB1238_2H	-FG/RD	B	12	7 to 13.2	1.95	23.40	4800	5.270	186.09	29.44	1.159	63.0	125000
* DBTB1238_2U	-FG/RD	B	12	7 to 13.2	2.95	35.40	5500	6.109	215.74	37.98	1.495	66.0	125000
DBTB1238_8M	-FG/RD	B	48	28 to 56	0.29	13.92	4000	4.353	153.73	20.82	0.820	58.0	132500
DBTB1238_8H	-FG/RD	B	48	28 to 56	0.48	23.04	4800	5.270	186.09	29.44	1.159	63.0	125000
* DBTB1238_8U	-FG/RD	B	48	28 to 56	0.72	34.56	5500	6.109	215.74	37.98	1.495	66.0	125000
* DBTB1238_8S	-FG/RD	B	48	28 to 56	0.99	47.52	6200	6.961	245.84	47.99	1.889	69.5	115000

