

DC AXIAL FANS

DBTA[®] SERIES 80×80×25 mm 12v, 48v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 9 Blades
- * Rotational direction CCW view from front face
- * Weight: 90g (3.17 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
DBTA0825_2M	-FG / RD	B	12	7.0 to 13.2	0.19	2.28	3500	1.395	49.27	6.06	0.239	42.0	130000
DBTA0825_2H	-FG / RD	B	12	7.0 to 13.2	0.25	3.00	4000	1.582	55.86	7.76	0.306	44.5	130000
* DBTA0825_2U	-FG / RD	B	12	7.0 to 13.2	0.34	4.08	4500	1.808	63.85	10.00	0.394	48.0	130000
DBTA0825_8M	-FG / RD	B	48	36.0 to 56.0	0.05	2.40	3500	1.395	49.27	6.06	0.239	42.0	130000
DBTA0825_8H	-FG / RD	B	48	36.0 to 56.0	0.07	3.36	4000	1.582	55.86	7.76	0.306	44.5	130000
* DBTA0825_8U	-FG / RD	B	48	36.0 to 56.0	0.10	4.80	4500	1.808	63.85	10.00	0.394	48.0	130000

