

# DC AXIAL FANS



**DS** SERIES  
40x40x20 mm 12v,24v

- \* Material: Impeller & Frame: Plastic (UL 94V-0)
- \* Lead Wires: UL 1061 AWG #26 or Equivalent
- \* Impeller: 5 Blades
- \* Rotational direction CCW view from front face
- \* Weight: 35g (1.23 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 <sub>10</sub> @40°C			
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m <sup>3</sup> /min	CFM	mmH <sub>2</sub> O	IN H <sub>2</sub> O	dB-A	hours
* DS04020_12L	-FG/RD	B R	12	7.0 to 13.2	0.10	1.20	4500	0.155	5.48	2.64	0.104	22.3	70000
DS04020_12M	-FG/RD	B R	12	7.0 to 13.2	0.15	1.80	6200	0.208	7.35	5.12	0.202	26.5	70000
DS04020_12H	-FG/RD	B R	12	7.0 to 13.2	0.20	2.40	7600	0.265	9.37	7.46	0.294	32.2	70000
DS04020_12U	-FG/RD	B R	12	7.0 to 13.2	0.25	3.00	9000	0.312	11.01	9.88	0.389	36.7	70000
DS04020_12S	-FG/RD	B	12	7.0 to 13.2	0.40	4.80	13000	0.450	15.90	20.31	0.799	46.2	70000
DS04020_24S	-FG/RD	B	24	10.0 to 26.4	0.30	7.20	10500	0.363	12.8	12.68	0.499	40.2	70000

