

# BLOWER DC FANS



## BN SERIES Ø120×54 mm 48v

- \* Impeller: Plastic(UL 94V-0)
- \* Motor Base: Diecast Aluminum
- \* Lead Wires: UL 1007 AWG #24 or Equivalent
- \* Impeller: 11 Blades
- \* Rotational direction CW view from front face
- \* Weight: 420g (14.82 OZ)

ASIA VITAL COMPONENTS CO., LTD. Six Sigma

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@40°C</sub>
PART NO.	SIGNAL	B.T.S.R	VDC	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
BN12054B_48H	-FG/RD	B	48	320 to 56.0	0.44	21.1	4000	4.253	150.2	28.30	1.114	62.0	80000	
* BN12054B_48U	-FG/RD	B	48	320 to 56.0	0.55	26.4	4500	4.684	165.4	35.63	1.403	65.5	80000	
BN12054B_48S	-FG/RD	B	48	320 to 56.0	0.75	36.0	5000	5.340	188.6	47.77	1.881	68.0	80000	
BN12054B_48F	-FG/RD	B	48	320 to 56.0	1.10	52.8	5500	5.748	203.0	54.70	2.154	71.0	80000	

