

# 1204KL (30<sup>□</sup> x 10<sup>L</sup>)



EMINEABEA.COM

## General Specifications

### Motor Protection:

Auto Restart/Polarity Protection

**Insulation Resistance:** 10M Ω or over with a DC500V Megger

**Dielectric Withstand Voltage:** AC 700V 1s

### Allowable Ambient Temperature Range:

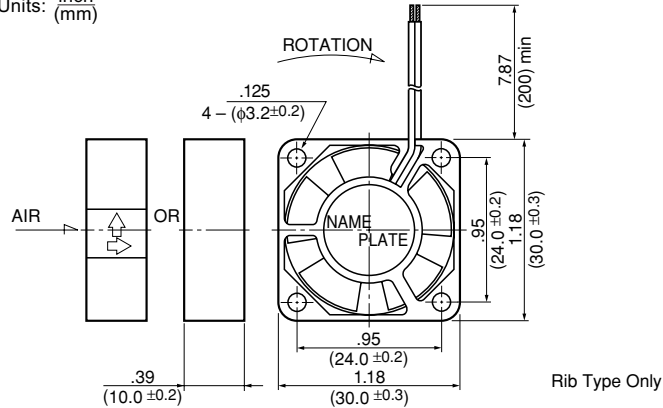
-10°C ~ +70°C (Operating)

-40°C ~ +70°C (Storage)

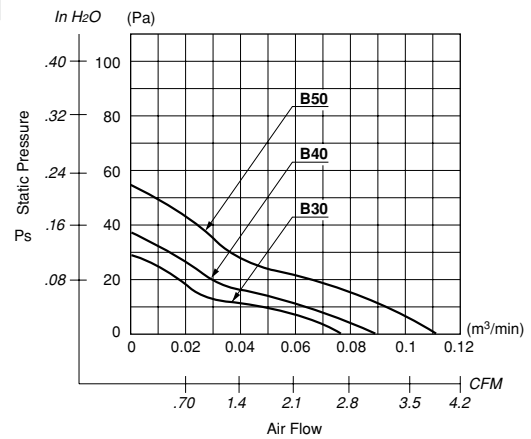
(non-condensing environment)

## Outline

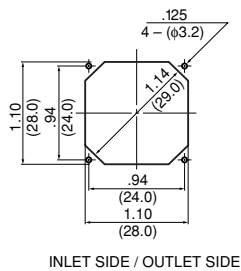
Units:  $\frac{\text{inch}}{\text{mm}}$



## Characteristic Curves



## Panel Cut-outs



## Material

Casing : Plastic (Black) 94V-0

Impeller : Plastic (Black) 94V-0

Bearing : Ball Bearing

Lead Wire: UL1061, AWG26, +Red, -Black

## Specifications

MODEL	Product No.	Rated Voltage	Operating Voltage	Current	Input Power	Speed	Max. Air Flow		Max. Static Pressure		Noise	Mass
		(V)	(V)	(A) <sup>*1</sup>	(W) <sup>*1</sup>	(min <sup>-1</sup> ) <sup>*1</sup>	CFM <sup>*1</sup>	(m <sup>3</sup> /min) <sup>*1</sup>	in H <sub>2</sub> O	(Pa) <sup>*1</sup>	(dB) <sup>*1</sup>	(g)
1204KL-01W-B30-	X00	5	4.5 ~ 5.5	0.10	0.50	7500	2.7	0.078	.116	29.0	21.0	8.5
1204KL-01W-B40-	X00	5	4.5 ~ 5.5	0.14	0.70	9000	3.2	0.091	.148	37.0	23.0	8.5
1204KL-01W-B50-	X00	5	4.5 ~ 5.5	0.18	0.90	10500	3.8	0.110	.216	54.0	27.0	8.5
1204KL-04W-B30-	X00	12	6 ~ 13.8	0.06	0.72	7500	2.7	0.078	.116	29.0	21.0	8.5
1204KL-04W-B40-	X00	12	6 ~ 13.8	0.07	0.84	9000	3.2	0.091	.148	37.0	23.0	8.5
1204KL-04W-B50-	X00	12	6 ~ 13.8	0.08	0.96	10500	3.8	0.110	.216	54.0	27.0	8.5

Rotation: Clockwise

Airflow Outlet: Air Out Over Struts

\*1: Average Values in Free Air

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [DC Fans](#) category:*

*Click to view products by [NMB Technologies](#) manufacturer:*

Other Similar products are found below :

[614R](#) [6424/2HP-210](#) [8312R](#) [DV4118/2NP-183](#) [AFB0948HH-S687](#) [PFB0824DHE-8B72](#) [G2E085-AA05-10](#) [RD20S-4/210660](#) [4318/12T](#)  
[4418HH](#) [AUB0912H-F00](#) [3412N/2ME](#) [K2E225-RA92-09](#) [4184N/2XR](#) [5214N2HH](#) [614J2HHPR-010](#) [8412NGL-12](#) [4114N/12HHR-297](#)  
[4656](#) [ZWR-903](#) [4112N12GL-175](#) [KD2406PKB2.\(2\).GN](#) [AFB1248HHE](#) [AFB1212LE-F00](#) [FAN-SCH-1](#) [MF60151V1-1000U-G99](#)  
[PF80252V1-1000U-G99](#) [PF92252V1-1000U-G99](#) [4112N/2H6P](#) [4114N/17-251](#) [6212NH](#) [622/2N](#) [712F-011](#) [8218J/2NP-181](#) [W1G180-AB47-](#)  
[15](#) [FAA1-12038NBKW31-A](#) [6318N/2TDP](#) [6318N/2H3PU](#) [6318HU](#) [424JMU](#) [PMD1206PTVX-A.U.GN](#) [PF80251B2-000U-F99](#)  
[EF40101BX-1000U-G99](#) [AD1224LB-A71GL](#) [9GA0924L4021](#) [9GA0924M4021](#) [9GA0924M4011](#) [9GA0824B20011](#) [9GA0812A2D0011](#)  
[9GA0912M4D011](#) [9GA0924W4D01](#)