

40x40x28mm (1.57x1.57x0.79in) - 7 blade



Bearing System—2 Ball Bearing
 Life Expectancy—Ball 70000hrs@ 25°C
 Frame----- Thermoplastic PBT+30% GF, UL94-V0
 Impeller----- Thermoplastic PBT+15% GF, UL94-V0
 Lead Wire----- UL 1007, AWG 26, 280±10mm, Red(+), Black(-)
 Protection----- Locked rotor protection
 IP Grade ----- Optional

Dim: 500x382x225mm
 N.W.: 17.0 kgs
 G.W.: 19.5 kgs
 Q'TY: 400 pcs

FUNCTIONS	PART NUMBER	RATED (VDC)	LABEL CURRENT	ACTUAL CURRENT	POWER (WATTS)	SPEED (RPM)	AIRFLOW (CFM)(m³/min)	PRESSURE (mmAq)(In H²O)	NOISE (dBA)	WEIGHT (Q'TY/CTN)		
1b:AS 2a:FG 2b:RD 2c:RDb 2d:LD	D4028Y12BPLBxy-7	12 (07~14)	1.122	0.850	10.20	15000	24.76	0.70	33.22	1.31	61.07	49g (400pcs)
	D4028X12BPLBxy-7		0.734	0.550	6.60	12500	20.63	0.58	23.07	0.91	55.47	
	D4028H12BPLBxy-7		0.480	0.300	3.60	10000	16.50	0.47	14.76	0.58	49.20	
	D4028M12BPLBxy-7		0.264	0.180	2.16	7500	12.38	0.35	8.30	0.33	39.19	
	D4028L12BPLBxy-7		0.144	0.120	1.44	5000	8.25	0.23	3.69	0.15	32.45	
3c:PPWM 3a:VPWM	D4028Y24BPLBxy-7	24 (15~27)	0.608	0.500	12.00	15000	24.76	0.70	33.22	1.31	61.07	49g (400pcs)
	D4028X24BPLBxy-7		0.480	0.400	9.60	12500	20.63	0.58	23.07	0.91	55.47	
	D4028H24BPLBxy-7		0.360	0.160	3.84	10000	16.50	0.47	14.76	0.58	49.20	
	D4028M24BPLBxy-7		0.144	0.080	1.92	7500	12.38	0.35	8.30	0.33	39.19	
	D4028L24BPLBxy-7		0.084	0.070	1.68	5000	8.25	0.23	3.69	0.15	32.45	

Remark:

1. Part no. suffix: "xy"=Function detail or "x"=Function number, "y"=customer ID

2. D series - High Performance series.:

Uses single coil differential type drive with higher efficiency and more functions (depending on the specific model).

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