

4010-5

40x40x10mm (1.57x1.57x0.39 in) - 5 blade



- Bearing System ----- 2 Ball Bearing, Long Life Sleeve Bearing(SBS)
- Life Expectancy ----- Ball 60000hrs, SBS 50000hrs @ 9000RPM @ 30°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 ----- IP51, IP54, IP56



IATF 16949:2016
ISO 9001:2015
ISO 14001:2015



Dim: 500x464x219mm
N.W.: 13.40 kgs
G.W.: 18.50 kgs
Q' TY: 800 pcs

FUNCTIONS	PART NUMBER	RATED (VDC)	LABEL CURRENT	ACTUAL CURRENT	POWER (WATTS)	SPEED (RPM)	AIRFLOW (CFM)(m³/min)		PRESSURE (mmAq)(In H ₂ O)		NOISE (dBA)	WEIGHT (Q'TY/CTN)
1b:AS 2a:FG 2b:RD 3c:PPWM	D4010Y05BPLPxy-5	05 (04-06)	0.400	0.320	1.60	9000	8.81	0.25	6.91	0.27	32.00	16.8g (800pcs)
	D4010X05BPLPxy-5		0.280	0.220	1.10	7500	7.34	0.21	4.80	0.19	27.20	
	D4010H05BPLPxy-5		0.200	0.150	0.75	6600	6.46	0.18	3.72	0.15	23.90	
	D4010M05BPLPxy-5		0.130	0.100	0.50	5500	5.38	0.15	2.58	0.10	19.20	
	D4010L05BPLPxy-5		0.100	0.080	0.40	4400	4.31	0.12	1.65	0.06	13.30	
	D4010Y12BPLPxy-5	12 (07-14)	0.180	0.140	1.68	9000	8.81	0.25	6.91	0.27	32.00	16.8g (800pcs)
	D4010X12BPLPxy-5		0.140	0.100	1.20	7500	7.34	0.21	4.80	0.19	27.20	
	D4010H12BPLPxy-5		0.130	0.090	1.08	6600	6.46	0.18	3.72	0.15	23.90	
	D4010M12BPLPxy-5		0.060	0.050	0.60	5500	5.38	0.15	2.58	0.10	19.20	
	D4010L12BPLPxy-5	0.040	0.032	0.38	4400	4.31	0.12	1.65	0.06	13.30		
	D4010Y24BPLPxy-5	24 (15-27)	0.130	0.070	1.68	9000	8.81	0.25	6.91	0.27	32.00	16.8g (800pcs)
	D4010X24BPLPxy-5		0.060	0.050	1.20	7500	7.34	0.21	4.80	0.19	27.20	
	D4010H24BPLPxy-5		0.050	0.040	0.96	6600	6.46	0.18	3.72	0.15	23.90	

Remark:

1. Part no. suffix: "xy" =Function detail or "x" =Function number. and "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).

