

PM5MIS

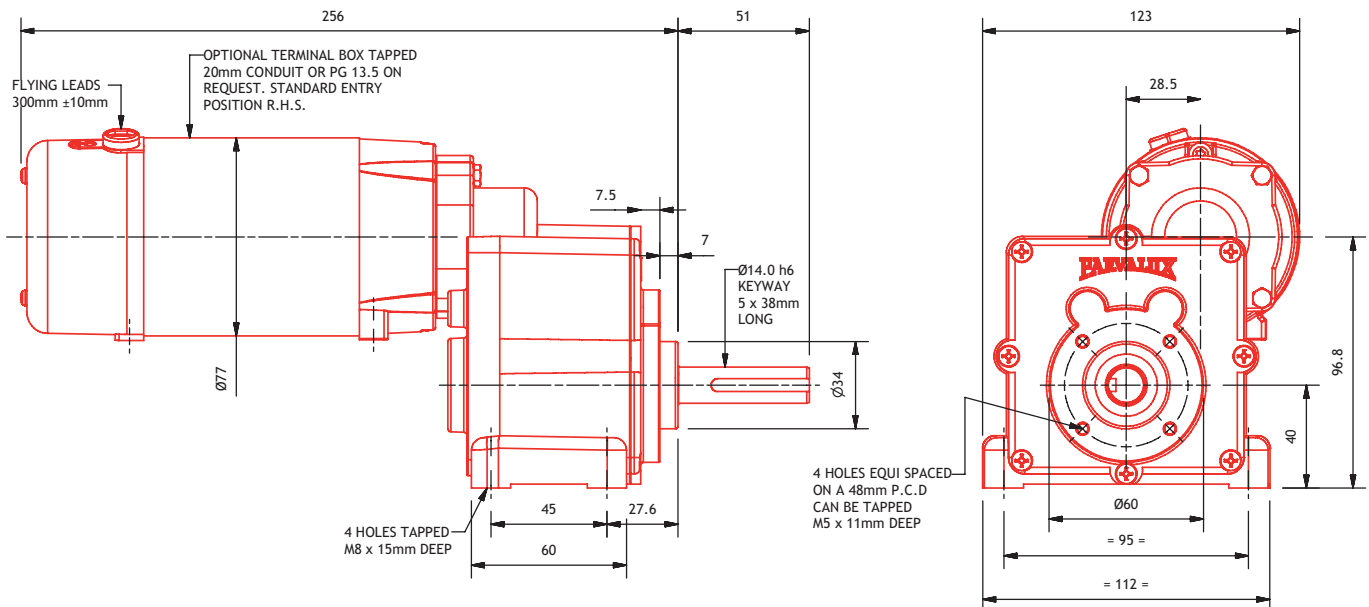
PARVALUX®

MOTOR	Permanent magnet DC motor
PROTECTION	Totally enclosed (IP54)
GEARBOX	In-line spur (MIS)
MOTOR POWER	60 - 250 Watts
SPEED	15 - 623 rpm
VOLTAGE	12V - 220V DC available range
WEIGHT	4.67 kg
RADIAL LOAD	216 N
AXIAL LOAD	137 N
SHAFT TYPE	Single ended shaft
EXTRAS	See page 36



See page 158 to specify shaft and gearbox position

Motor Power Cont. (W)		60	80	120	160	TORQUE (Nm)		
Motor Power 1 Hour (W)		75	100	150	200			
Motor Power 15 Min (W)		100	150	200	250			
RATIO PINION	RATIO SPUR	MOTOR SPEED (rpm)				CONTINUOUS	1 HOUR	15 MINUTE
		1500	2000	3000	4000			
		OUTPUT SPEED (rpm)						
3.23	31.3	15	20	30	40	29	37	45
2.13	31.3	22	30	45	60	20	25	33
3.23	13.45	35	46	69	92	13	17	22
1.12	31.3	43	57	86	114	11	13	18
2.13	13.45	52	70	105	140	8	10	13
3.23	5.73	81	108	162	216	5	7	9
1.12	13.45	100	133	199	266	5	7	9
2.13	5.73	123	164	246	328	4	5	6
1.12	5.73	234	312	467	623	2	3	4



in-line spur