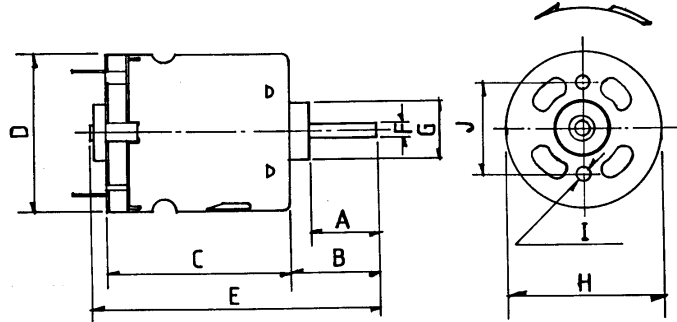


**RE380 (3 POLE) DC MOTOR**



Part No: 457RE380 (MOTOR WITH BRACKET)  
 Part No: 719RE380 (MOTOR WITHOUT BRACKET)  
 Part No: 725 MOTOR BRACKET (90° ONLY)

Weight: 69g (approx)



DIMENSIONS	A	B	C	D	E	F	G	H	I	J
Millimeter	14.55	17.15	37.8	27.7	57.15	2.30	10.0	27.7	M2.5x5	16.0
Decimal Inches	0.57	0.68	1.496	1.091	2.244	0.091	0.394	1.083	Taptite	0.630

**MOTOR DATA. (RE380)**

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY						STALL TORQUE	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			R.P.M.	A	R.P.M.	A	oz-in	g-cm	W	%	oz-in	g-cm
RE380	3 - 7.2	7.2v Constant	26990	1.09	22356	5.25	1.49	107.3	24.6	60	8.68	625.2

Stall Current: RE380 at 7.2v = 11.2A