

RMCS-1005 Nema42 Stepper Motor 110Kgcm Torque

General Specifications

Step Angle	1.8 Degree
Temperature Rise (C)	80 Max
Ambient Temperature (C)	-20 To +50
Number Of Phase	2
Insulation Resistance (ME)	100 Min
Insulation Class	Class B
Max. Radial Force (N)	220
Max Axial Force (N)	60

Electrical Specifications

Rated Voltage (V)	3.85
Rated Current (A)	5.5
Resistance Per Phase (10%E)	0.7
Inductance Per Phase (20EmH)	9.8
Holding Torque (Kgcm)	110
Detent Torque (N.m)	0.20
Rotor Inertia (G.cm ²)	5500
Weight (Kg)	5

