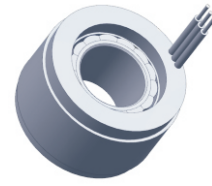


U2515

Frameless Torque Motor



MAIN PARAMETERS	Value
Voltage(VDC)	24
Rated Output (W)	21
Rated torque (Nm)	0.05
Instant Max Torque (Nm)	0.16
Rated Current (Arms)	2.50
Instant Max Current (Arms)	8
Rated Speed (rpm)	4000
Max Speed (rpm)	6000
Torque Parameter (Nm/Arms)	0.02
Rotor inertia 10 ⁻⁴ kg.m ²	0.005
Back EMF coefficient (Vrims/rad/s)	3.20
Resistance (Ω)	2.13
Inductance (mH)	1.90
Pole-pairs number (2P)	7
Weight (kg)	0.036

Specification & drawing

