



## 32X50mm Coreless Brushed Series

### SPECIFICATIONS:

Ambient Temperature	-20 to 55°C
Max Winding Temp	125°C
Max Speed	8000RPM
Max Axial Force	4.0N
Max Radial Force	20N
Number of The Pole Pair	1
Commutator Segments	13

### SUBMODELS:

*The following are common submodels for the LDO-CL3250 series.*

	Rated Voltage	No Load Speed	Rated Speed	No Load Current(mA)	Rated Current(mA)	Rated Torque	Power	Stall Current(A)	Stall Torque (mNm)	MAX. Efficiency(%)	Terminal Resistant (Ω)	Torque Constant	Speed Constant (rpm/V)	Weight (g)
Part No.	(V)	(RPM)	(RPM)	(mA)	(mA)	(mNm)	(W)	(A)	(mNm)	(%)	((Ω))	(mNm/A)	(rpm/V)	(g)
LDO-CL3250-001	24	6500	4700	90	1200	39.2	19.3	4.1	146	78	5.8	35.6	271	200