



STEP	Black	Red	Green	Blue	COM	CCW ↑ ↓ CW
1	+	+	-	-	+ VDC	↑ ↓
2	-	+	+	-		
3	-	-	+	+		
4	+	-	-	+		
1	+	+	-	-		

Model No.	Step Angle (degrees)	Rated Voltage (VDC)	Rated Current (A/Phase)	Holding Torque (gf-cm)	Winding Resistance ($\Omega \pm 10\%$ /Phase)	Inductance (mH20%/Phase)	Rotor Inertia (g-cm ²)	Weight (gw)	L1
KST42XS-EF27A	1.8	1.9	1.4	800	1.35	1.2	16	150	20.5
KST42S-EX27A	1.8	2.6	1.4	1400	1.85	2.0	18	150	23.5
KST42M-ES61A	1.8	4.0	0.95	1600	4.2	2.6	35	200	33
KST42L-EM61A	1.8	4.0	1.2	2600	3.3	3.6	53	250	39
KST42XL-EL61A	1.8	4.0	1.2	3200	3.3	3.1	68	350	47

微動力科技有限公司
DDRYOKU TECHNICAL CORP.

圖號	STEPPING 42
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