

2S110Q-054K1



- Phase Current(A): 5.5-8
- Holding Torque(Nm): 11.7-28
- Flange Dimension(mm): 109.86

Rating: Not Rated Yet

Price

Sales price without tax 301,00 €

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Manufacturer [ELCON | Systems & Components](#)

Description	Model	2S110Q-02	S110Q-02	S110Q-0
		54K1	47F0	3999
Step Angle		1.8 Degrees ±5%		
Phase		8	6.5	5.5
Current (A)				
Holding Torque (Nm)		28	21	11.7
Damping Torque (Nm)		0.75	0.59	0.3
Winding Resistance (?)		0.67±10%	0.72±10%	0.7±10%
Winding Inductance(mH)		12.5±20%	12.8±20%	9.8±20%
Motor Inertia (Kg.com²)		16.2	10.9	5.5
Motor		201	150	99

Stepper Motors: 2S110Q-054K1

Length L(mm)			
Number of Lead Wires	4		
Insulation Class	B		
Withstand Voltage Level	500VAC,One Minute		
Max.Axial Load (N)	60		
Max.Radial Load (N)	220		
Operating T emperature	-20??50?		
Surface Te mperature Rise	Max.80? ?Rated Phase Current After Two Phases are Connected)		
Insulation Impedance	Minimum 100M?,500VDC		
Weight (Kg)	11.7	8.4	5

[Stepper System](#)