2S42Q-02940





- Phase Current(A): 0.87~1.2
- Holding Torque(Nm): 0.24~0.32
- Flange Dimension(mm): 42.3

Rating: Not Rated Yet
Price
Sales price without tax 28,00 €

Ask a question about this product

ManufacturerELCON | Systems & Components

Description

Model	2S42Q-03848	2S42Q-02940
Step Angle	1.8 degrees ±5%	
Phase Current (A)	1.2	0.87
Holding Torque (Nm)	0.32	0.24
Damping Torque (Nm)	0.02	0.02
Winding Resistance (?)	3.2±10%	3.3±10%
Winding Inductance(mH)	6.0±20%	5.0±20%
Motor Inertia (Kg.com²)	0.08	0.06
Motor Length	48	40

L(mm)		
Number of Lead Wires	4	4
Insulation Class	B	
Withstand Voltage Level	500VAC,One Minute	
Max.Axial Load (N)	10	
Max.Readial Load (N)	28	
Operating Temperature	-20??50?	
Surface Temperature Rise	Max.80? ?Rated Phase Current after Two Phases are Connected)	
Insulation Impedance	Minimum 100M?,500VDC	
Weight (Kg)	0.36	0.28
Lead Wire Length (mm)	1000±10	320±10

Stepper System