# 2S42Q-02940






- ????? ??????: 0.87-1.2?
- ???? ???????????: 0.24-0.32Nm
- ?????????? ????????: 42.3mm

??????????: ??? ???????????? ?????
**Price**
Sales price without tax 28,00 €

??????? ??? ?? ??????

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