

UE3410 Series

Outer Rotor Frameless Torque Motor

| Model | UE3410 |
|------------------------------------|--------|
| DC voltage(VDC) | 24 |
| Rated Output(W) | 25 |
| Rated torque(N.m) | 0.067 |
| Instant Max Torque(N.m) | 0.16 |
| Rated Current(A) | 1.2 |
| Instant Max Current(A) | 3 |
| Rated Speed(rpm) | 3600 |
| Maximum speed(rpm) | 4870 |
| Torque Parameter(Nm/A) | 0.056 |
| Rotor inertia(kg.cm ²) | 0.02 |
| Back EMF coefficient(V/Krpm) | 4.9 |
| Resistance(ohms@20°C) | 4 |
| Inductance(mH) | 0.77 |
| Number of pole-pairs(2P) | 7 |
| Weight(kg) | 0.022 |

Specification & drawing

