



SECM223/225... Serie 2-Phasen-Schrittmotor [1,8° High-Torque-Version]

| Model A = Single Shaft B = Double Shaft | ● Bipolar Seriell | | | | ● Unipolar | | | | Speed Torque |
|---|---------------------|---------------------|--------------------------|-------------------------|---------------------|---------------------|--------------------------|-------------------------|--------------|
| | Holding Torque [Nm] | Current / Phase [A] | Resistance / Phase [Ohm] | Inductance / Phase [mH] | Holding Torque [Nm] | Current / Phase [A] | Resistance / Phase [Ohm] | Inductance / Phase [mH] | |
| SECM223-S1.5 (A/B) | 0.075 | 1.0 | 1.4 | 1.2 | 0.050 | 1.5 | 0.7 | 0.3 | C1 |
| SECM223-S1.0 (A/B) | 0.078 | 0.67 | 5.4 | 4.8 | 0.060 | 0.95 | 2.7 | 1.2 | C2 |
| SECM225-S1.4 (A/B) | 0.130 | 1.0 | 2.0 | 2.2 | 0.090 | 1.4 | 1.0 | 0.55 | C3 |

| Number of Leads | Weight of Motor | | Size Length | | Rotor Inertia | |
|-----------------|-----------------|---------|-------------|---------|----------------------------------|-----------------------------------|
| | SECM223 | SECM225 | SECM223 | SECM225 | SECM223 | SECM225 |
| 6 | 0.12 kg | 0.17 kg | 33.5 mm | 47.5 mm | $8 \times 10^{-7} \text{ kgm}^2$ | $18 \times 10^{-7} \text{ kgm}^2$ |

