

HYBRID STEPPER MOTOR

TYPE : 57HS82-4008A08-D21

Step Angle

$1.8^\circ \pm 5\%$

Phase No

4

Insulation Resistance

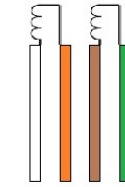
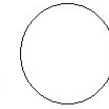
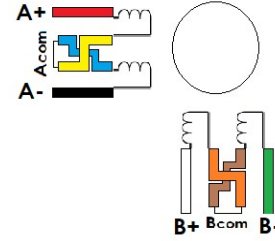
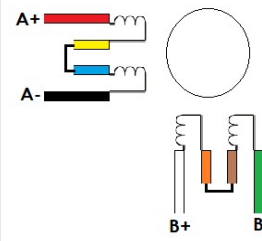
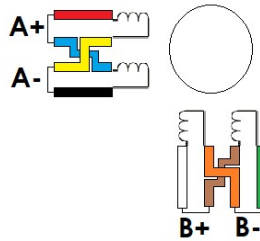
100M Ω (500VDC)

Insulation Class

B

Specifications

Wiring Diagram



White
Orange
Brown
Green

| | | | |
|-----------------|--------------------------|--------------------------|--------------------------|
| Connection Type | Parallel | Series | Unipolar |
| Holding Torque | 2,2 Nm | 2,2 Nm | 1,5 Nm |
| Current | 5,7 A | 2,8 A | 4,0 A |
| Resistance | $0,4 \pm 10\% \Omega$ | $1,6 \pm 10\% \Omega$ | $0,8 \pm 10\% \Omega$ |
| Inductance | $1,8 \pm 20\% \text{mH}$ | $7,2 \pm 20\% \text{mH}$ | $1,8 \pm 20\% \text{mH}$ |

Dimensions (mm)

