

# HYBRID STEPPER MOTOR

TYPE : 110HS168-6508A19-B55

Step Angle

$1.8^\circ \pm 5\%$

Phase No

2

Insulation Resistance

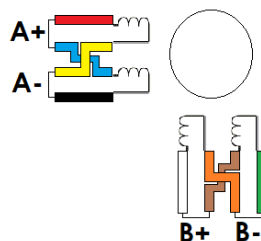
100M $\Omega$  (500VDC)

Insulation Class

B

## Specifications

**YRS**  
STEPPER  
MOTOR



Connection Type

Parallel

Holding Torque

24 Nm

Current

6,5 A

Resistance

$1 \pm 10\% \Omega$

Inductance

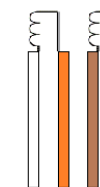
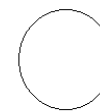
$16,5 \pm 20\% \text{mH}$

Rated Voltage

110V

## Wiring Diagram

Red  
Yellow  
Blue  
Black



White  
Orange  
Brown  
Green

## Dimensions ( mm )

