



### Specifications

Specification	Unit	PFC10
Type of Winding		Bipolar
Excitation Mode*		Full step (2-2)
Steps/Revolution		20
Step Angle	°	18
Holding Torque	mN·m	1.0
Rated Voltage	V	2.7
Rated Current	mA/phase	135
Resistance	$\Omega$	$20 \pm 7\%$
Inductance	mH	3.2
Winding		R
Starting Pulse Rate	pps	960
Slewing Pulse Rate	pps	1600
Rotor Inertia	$\text{kg} \cdot \text{m}^2$	$0.03 \times 10^{-7}$
Operating Temp. Range	°C	-10 to +50
Storage Temp. Range	°C	-30 to +80
Insulation Class		E
Temperature Rise	K	70
RoHS Compliant		Yes
Weight	g	5

### Torque Curve Characteristics

