6/4/24, 11:41 PM about:blank

Data sheet

Shaft outer diameter Ø10mm Max. response frequency 300kHz Max. allowable revolution 5000rpm Starting torque Max. 40gf.cm(max. 0.00392N.m) Resolution 512P/R Output phase A, B, Z Control output Totem pole Power supply 12-24VDC = ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50	
Max. allowable revolution Starting torque Max. 40gf.cm(max. 0.00392N.m) Resolution 512P/R Output phase A, B, Z Control output Totem pole Power supply 12-24VDC ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50 Environment Ambient	Shaft outer diameter
Starting torque Max. 40gf.cm(max. 0.00392N.m) Resolution 512P/R Output phase A, B, Z Control output Totem pole Power supply 12-24VDC = ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50 Environment Ambient	Max. response frequency
Resolution 512P/R Output phase A, B, Z Control output Totem pole Power supply 12-24VDC = ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50	Max. allowable revolution
Output phase A, B, Z Control output Totem pole Power supply 12-24VDC == ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50 Environment Ambient	Starting torque
Control output Totem pole Power supply 12-24VDC == ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50 Environment Ambient	Resolution
Power supply 12-24VDC == ±5%(ripple P-P: max. 5%) Connection type Axial cable type Protection structure IP50 Environment Ambient	Output phase
Connection type Axial cable type Protection structure IP50 Environment Ambient	Control output
Protection structure IP50 Environment Ambient	Power supply
Environment Ambient	Connection type
Environment_Ambient	Protection structure
temperature -10 to 70°C, storage: -25 to 85°C	_
Environment_Ambient humidity 35 to 85% RH, storage: 35 to 90% RH	Environment_Ambient humidity
Accessories Ø10mm coupling, Bracket	Accessories
Weight Approx. 420g(Approx. 310g)	Weight

**Make sure that max. response revolution should be lower than or equal to max. allowable revolution when selecting the resolution. [Max. response revolution (rpm) = Max. response frequency/Resolution × 60sec]

**The weight includes packaging. The weight in parenthesis is for unit only.

**Environment resistance is rated at no freezing or condensation.

about:blank 1/1