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Data sheet

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

**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.

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