

Data sheet

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| Shaft inner diameter | Ø12mm |
| Max. response frequency | 300kHz |
| Max. allowable revolution | 5000rpm |
| Starting torque | Max. 50gf.cm(max. 0.0049N.m) |
| Resolution | 2P/R |
| Output phase | A, B |
| Control output | Voltage |
| Power supply | 12-24VDC \pm 5%(ripple P-P: max. 5%) |
| Connection type | Radial cable type |
| Protection structure | IP50 |
| Environment_Ambient temperature | -10 to 70°C, storage: -25 to 85°C |
| Environment_Ambient humidity | 35 to 85% RH, storage: 35 to 90% RH |
| Accessories | Bracket |
| Weight | Approx. 120g |

※The pulse is only for A, B phase (line driver output is for A, \bar{A} , B, \bar{B} phase).