Data sheet

Ø6mm
300kHz
5000rpm
Max. 40gf.cm(max. 0.00392N.m)
10P/R
A, B, Z
Totem pole
5VDC ±5%(ripple P-P: max. 5%)
Axial connector type
IP50
-10 to 70℃, storage: -25 to 85℃
35 to 85% RH, storage: 35 to 90% RH
Ø6mm coupling, Bracket
Approx. 315g(approx. 205g)

*The pulse is only for A, B phase. (line driver output is forA, A, B, B phase)
*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.