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## Data sheet

Ø8mm
300kHz
5000rpm
Max. 800gf.cm(max. 0.0784N.m)
1P/R
A, $\overline{A}$ , B, $\overline{B}$
Line Driver
5VDC ±5%(ripple P-P: max. 5%)
Axial connector type
IP64 (IEC standard)
-10 to 70°C, storage: -25 to 85°C
35 to 85% RH, storage: 35 to 90% RH
Ø8mm coupling, Bracket
Approx. 268g(Approx. 180g)

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<sup>%</sup>The pulse is only for A, B phase (line driver output is for A,  $\overline{A}$ , B,  $\overline{B}$  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.