6/5/24, 9:08 PM

Data sheet

Ø6mm
300kHz
5000rpm
Max. 40gf.cm(max. 0.00392N.m)
1024P/R
A, B, Z
Voltage
5VDC ±5%(ripple P-P: max. 5%)
Radial connector type
IP50
-10 to 70°C, storage: -25 to 85°C
35 to 85% RH, storage: 35 to 90% RH
Ø6mm coupling, Bracket
Approx. 315g(approx. 205g)

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.