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Data sheet

Shaft outer diameter Ø8mm Max. response frequency 300kHz	
Max. response frequency 300kHz	
Max. allowable revolution 5000rpm	
Starting torque Max. 800gf.c	rm(max. 0.0784N.m)
Resolution 10P/R	
Output phase $A, \overline{A}, B, \overline{B},$	z, Z
Control output Line Driver	
Power supply 5VDC ±5	%(ripple P-P: max. 5%)
Connection type Axial connec	tor type
Protection structure IP64 (IEC sta	indard)
Environment_Ambient temperature -10 to 70℃,	storage: -25 to 85℃
Environment_Ambient humidity 35 to 85% RI	H, storage: 35 to 90% RH
Accessories Ø8mm coup	ling, Bracket
Weight Approx. 268	g(Approx. 180g)

**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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