6/5/24, 6:12 PM about:blank

## Data sheet

Shaft outer diameter Ø6mm  Max. response frequency 300kHz  Max. allowable revolution 5000rpm  Starting torque Max. 40gf.cm(max. 0.00392N.m)  Resolution 200P/R  Output phase A, B, Z	
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Resolution 200P/R	
Output phase A. B. Z	
Control output NPN open collector	
Power supply 12-24VDC ±5%(ripple P-P: max. 5%)	
Connection type Radial connector type	
Protection structure IP50	
Environment_Ambient -10 to 70°C, storage: -25 to 85°C	
Environment_Ambient humidity 35 to 85% RH, storage: 35 to 90% RH	
Accessories Ø6mm coupling, Bracket	
Weight 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.

about:blank 1/1