

GS-2502MG

Control System	Positive PWM control 1500 usec Neutral	
Refresh Rate	333Hz	
Neutral Position	1520μs	
Operation Voltage Range	4.8V ~ 6.0V	
Operation Temperature Range	-20C°~ +60C°	
Test Voltage:	At 4.8V	At 6.0V
Standing Torque	0.45kg.cm	0.50kg.cm
Speed	0.15 sec / 60 deg at no load	0.14sec / 60 deg at no load
Idle Current	60mA at stopped	80mA at stopped
Running Current	550mA at no load	600mA at no load
Dead band width	4 usec	
Circle	15000 次	
Operation Travel	180° ± 10°	
Direction	Re-clock wise/ Pulse Travel 1000 to 2000 usec	
Drive type	IC Drive	
Amplifier Type	Digital Control	
Dimensions	16*8.3*17.2mm	
Weight:	4.8g (without splined horn)	
Gear Material	Metal	
Case Material	plastic	
Connector Wire Length	150mm	
Connector Wire Gauge	28AWG, JR Univeral	
Wire Info (Black)	Negative	
Wire Info (Red)	Positive	
Wire Info (White)	S Single	

