



DIGITALSERVO 4,8/ 6V

Art. Nr. 203659

Control System	Positive PWM Control (approx. 600 to 2400µs)	
Operation Voltage Range	4.8 V ~ 6.0 V	
Operation Temperature Range	-20C° ~ +60C°	
Test Voltage	At 4.8 V	At 6.0 V
Standing Torque	3 kgcm	3.5 kgcm
Speed	0.12 sec / 60 deg	0.1 sec / 60 deg
Idle Current	100 mA	120 mA
Load Current	150 mA	170 mA
Dead Band Width	2 µs	
Moving Angle	90° ±	
Driver Type	MOS Drive	
Motor Type	Cored Motor (CCW)	
Potentiometer Type	Direct Drive	
Signal Booster type	Digital	
Gear Material	Metal Gear	
Wire Length	265 mm	
Wire Gauge	28 AWG	
Plug Type	JR Plug	
Black Wire	Negative	
Red Wire	Positive	
White Wire	Signal	

Servo motor in fischertechnik holder

-  Servo holder
Art. Nr. 203656
-  Servo arm
Art. Nr. 203657
-  Driver servo arm
Art. Nr. 203658
-  2x Spring cam
Art. Nr. 31982

