

Model: D47

D47S (Hi-speed)

	8mm STD. VER	Hi-SPEED VER.
DIMENSIONS	17x22x8mm approx.	SAME
WEIGHT (Incl.con.)	4.7 g	SAME
TORQUE (@ 6V)	1.1 Kg.cm	0.65 Kg.cm
(@4.8)	0.9Kg.cm	0.52Kg.cm
SPEED (@6V)	0.16 SEC./60 °	0.09 s/60 °
(@4.8V)	0.19s./60°	0.1s /60 °
STANDBY CURRENT	4~5mA	4~5mA
STALL CURRENT (6V)	~310mA(280@4.8V)	310mA(280@4.8V)
OPERATING VOLTAGE	3.6 ~ 7.4V DC	SAME
OPERATING TEMP.	-15° ~ +70°	SAME
TRACKING POS. ANGLE : 0.65° (aver.)		SAME
INPUT PULSE WIDTH ; 1.5ms +-0.5ms (cycle 20ms)		
OUTPUT P.RATE : 0~100% CONST.PROPO.CHANGE (CYCLE 20 ms)		
STANDARD PLUG	JR L=100mm	SAME
SERVO ARM COLOUR	YELLOW	RED
ACCESSORIES : 4 STYLES HORNS+SCREWS, & MOUNTS + SCREWS		SAME (RED)

Model: D60

9mm SUB-MICRO SERVO

DIMENSIONS : 24 X 28 X 9 mm approx..
WEIGHT (Incl.plug) : 9.9g.
OPERATING VOLTAGE : 3.6 ~ 7.4V DC
STANDBY CURRENT : 4~5mA
STALL CURENT : 580Ma @6V
440Ma @4.8V
TORQUE : 1.8 Kg.cm
SPEED : 0.16s/60°.
TRACKING POS. ANGLE : 0.65° (aver.)
BALL BEARING : NO
ROTATION LIFE : min.50000 CYCLES
INPUT PULSE WIDTH ; 1.5ms +-0.5ms (cycle 20ms)
OUTPUT P.RATE : 0~100% CONST.PROPO.CHANGE (CYCLE 20 ms)
OPERATING TEMP. : -15° ~ +70°
STANDARD PLUG : JR L=120mm
SERVO ARM COLOUR : YELLOW

ACCESSORIES : 2 STYLES HORNS, (long optional)
& MOUNTS

Model: D200

12mm MICRO SERVO

DIMENSIONS : 29 X 25 X 13mm approx.
WEIGHT : 16g.
OPERATING VOLATGE : 3.7 ~ 7.4V (recomm. 6V) DC
STANDBY CURRENT : 4~5mA
STS. MAX. CURRENT : 0.8 A
TORQUE (@6V) : 2.5 Kg.cm +-10%
HOLDING TORQUE : 5 Kg./cm
SPEED : 0.21s/60°.
ARM TRACKING POS. ANGLE : 0.65° (AVER.)
BALL BEARING : YES
ROTATION LIFE : min.50000 CYCLES
INPUT PULSE WIDTH ; 1.5ms +-0.5ms (cycle 20ms)
OUTPUT P.RATE : 0~100% CONST.PROPO.CHANGE (CYCLE 20 ms)
OPERATING TEMP. : -15° ~ +40°
OPEARATING HUMIDITY : 85%
STANDARD PLUG : JR L=150mm
SERVO ARM COLOUR : YELLOW

ACCESSORIES : 2 STYLES HORNS, 2 RUBBER MOUNTS + EYELET+SCREWS
