



SW-2290SG BRUSHLESS HiVOLT Digital servo WATERPROO

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SAVOX SW-2290SG Waterproof Brushless Servo

The SAVOX SW-2290SG waterproof brushless servo is a reliable solution for RC modeling enthusiasts, performing exceptionally well both on tracks and off-road. Equipped with an advanced brushless motor, it delivers impressive torque and longer life. Its sturdy aluminum housing enhances durability and provides excellent heat dissipation. Three ball bearings ensure smooth and precise operation. Moreover, the servo is fully waterproof (IP67), allowing use even in the rain.

□Manufacturer

□Pelikan

□Model

□SAVOX-SW2290SG

□Torque @ 6V

□45.0kg

□Torque @ 7.4V

□55.0kg

□Torque @ 8.4V

□70.0kg

- Speed @ 6V
- 0.16 sec/60°
- Speed @ 7.4V
- 0.13 sec/60°
- Speed @ 8.4V
- 0.11 sec/60°
- Dimensions
- 40.3 x 20.2 x 38.7 mm
- Weight
- 81 g
- Operating Temperature
- from -10° - 50°C
- Operating Current (No Load)
- 180mA @6.0V, 220mA @7.4V, 220mA @8.4V
- Stall Current
- 7500mA @6.0V, 9200mA @7.4V, 10500mA @8.4V
- Idle Current
- 5mA @6.0V, 5mA @7.4V, 5mA @8.4V
- Cable Length
- 300 +/- 5mm
- Output Gear Spline
- 25 Teeth
- Bearings
- Ball Bearings
- Travel Range
- 100° (1000 → 2000 μ seconds)
- Neutral Position
- 1500 μ seconds
- Pulse Width Range
- 800 → 2200 μ seconds
- Maximum Travel
- About 130° (900 → 2100 μ seconds)
- Refresh Frequency
- 333 Hz
- Motor Type
- Brushless

Price:

€ 156.00

RC models, Servomechanisms, Standard