

STL-9894CTG /Plus Ultra Torque Digital Servo w/ TG+HS+5A MOS+Coreless

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| Item No: | STL-9894CTG |
| Weight: | 58 grams / 1.96oz. |
| Dimensions: | 40.5 x 20 x 37 mm / 1.60 x 0.78 x 1.52 in. |
| Torque At 4.8V: | 17.5kg-cm , 215 oz-in |
| Torque At 6.0V: | 20.6kg-cm , 268 oz-in |
| Speed At 4.8V: | 0.19 sec / 60° at no load |
| Speed At 6.0V: | 0.16 sec / 60° at no load |
| Running Current | 900mAh |
| Stall Current | 3800mA |
| Horn Gear Spline | 25 Tooth |
| Motor Type: | Japan Coreless Motor |
| Connector Wire Length | 300mm (11.81in) |
| Connector Horsing | Universal connector |
| Ball Bearing: | Dual Ball Bearing M 10 x 14 |
| Gear Types | Titanium Gears |



Unit: mm