



ENGLISH

Datasheet

Stock No: 263-5995

RS Pro 30 W Servo Motor, 24 V dc, 12nm, 1600 rpm



Product Details

Low Inertia Servo Motor

Provides a smooth operation over a wide speed range

Incorporates a skewed ironless rotor which ensures linear speed and torque characteristics, combined with a rapid acceleration and reversal

Low electrical emissions, thereby simplifying the filter circuits necessary for EMC compliance

Carbon brushes for a long maintenance free life when used with either linear or PWM drive circuits



Specifications

Maximum Output Torque	27 Ncm
Supply Voltage	24 V dc
Output Speed	1600 rpm
Power Rating	30 W
Stall Torque	12Nm
Shaft Diameter	6mm
Length	64mm
Width	66mm