



Our BLDC Motors are a high quality solution providing excellent speed and torque output with superior reliability and control.

With endless performance combinations, we have a fully tailored gear motor solution for you.

**Contact Us for alternative solutions!**



Specifications				
<b>Motor Type:</b>	Brushless (BLDC)		<b>No-Load Speed:</b>	7,600 rpm (+/- 10%)
<b>Rated Voltage:</b>	24V DC		<b>No-Load Current:</b>	< 3.5 A
<b>Construction:</b>	4 Pole		<b>Stall Torque:</b>	39 kg.cm
<b>Rated Speed:</b>	6,700 rpm		<b>Max. Power:</b>	770 W
<b>Rated Torque:</b>	5 kg.cm		<b>Termination Style:</b>	Leads / Connector
<b>Rated Current:</b>	18 A		<b>Features:</b>	Internal PTC Thermistor

### Dimensions

units: mm

Function	Phases		
Position			
Signal	U	V	W
Color	Yellow	Blue	Green
Wire	12AWG		

Function	Hall Sensors				Thermistor			
Position	1	2	3	4	5	6	7	8
Signal	Hu	Hv	Hw	-	+			
Color	White	Orange	Black	Red			Brown	Brown
Wire	26AWG							

