

Closed Loop Treiber HBS57H Anschlussplan

Schrittmotor und Spannungsversorgung

Terminal	Sign	Item	Line
1	A+	A phase motor winding+	RED
2	A-	A phase motor winding-	GREEN
3	B+	B phase motor winding+	YELLOW
4	B-	B phase motor winding-	BLUE
5	+VDC	INPUT +	DC16-70V
6	GND	INPUT-	

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Terminal	Sign	Item	Line
1	EB+	Motor encoder B phase input+	Yellow
2	EB-	Motor encoder B phase input-	Green
3	EA+	Motor encoder A phase input+	Black
4	EA-	Motor encoder A phase input-	Blue
5	VCC	Motor encoder input 5V+	RED
6	EGND	GND	White

Steuersignale

Terminal	Sign	Item	Instructions
1	PU+	Pulse positive input	Signal source + 5V ~ 24V universal, no re connection resistance
2	PU-	Pulse negative input	
3	DR+	Direction positive input	Signal source + 5V ~ 24V universal, no re connection resistance
4	DR-	Direction negative input	
5	ENA+	Motor enable positive input	When the signal is effective, the motor is in free state, and the machine is not locked.

