

Three-axis Analog Joystick Interface, JOYSTK-3- 01

25-pin DB-25, Male Connector, Cable Length = 5.5 ft (168 cm)

Slide the knobs to the opposite side to engage / disengage the joystick.

PIN	NAME	DESCRIPTION
1	ANALOG-X	Analog-X, Wiper of 5 KOhm Potentiometer
2	ANALOG-Y	Analog-Y, Wiper of 5 KOhm Potentiometer
3	HIGH-SPEED	Upper Right Hand Switch, Normally Open
4	MEDIUM-SPEED	Middle Right Hand Switch, Normally Open
5	LOW-SPEED	Lower Right Hand Switch, Normally Open
6	SPARE	Lower Left Hand Switch, Normally Open
7		Not Connected
8		Not Connected
9		Not Connected
10		Not Connected
11		Not Connected
12		Not Connected
13		Not Connected
14		Not Connected
15	ANALOG-Z	Analog-Z, Wiper of 5 KOhm Potentiometer
16	GND	System Ground
17	GND	System Ground
18	GND	System Ground
19	+5 VDC	+5 VDC
20	+5 VDC	+5 VDC
21	+5 VDC	+5 VDC
22		Not Connected
23		Not Connected
24		Not Connected
25		Not Connected



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