Platform Parts

INSTRUCTIONS

Datasheet no.
J26-261029

JRDL-1A03

Hall type Joystick

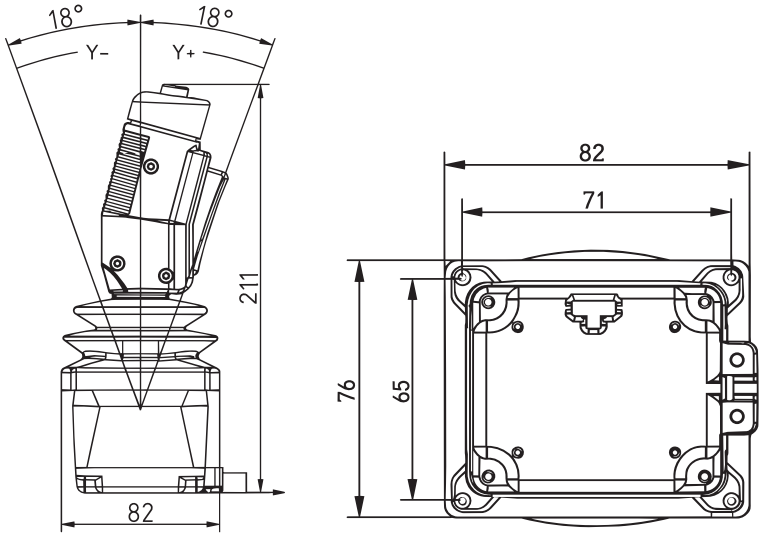
Single-axis / Rocker Switch



(Photo for reference)

REFERENCE NUMBER	JRDL-1A03
OEM NUMBER	DL-00004358

1 DIMENSIONS (mm)



2 SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Operating angle	±18°
Operating force	8-16N
Service life	5 million times
Weight	570g

ELECTRICAL SPECIFICATIONS

Sensor type	Hall sensor
Supply voltage	5±0.5Vdc
Supply current	<12mA(per channel)
Median voltage	1.9V±2%Vs

ENVIRONMENTAL SPECIFICATIONS

Operating temperature	-30°C ~ +70°C
Storage temperature	-40°C ~ +85°C
Protection rating	IP54

3 CONNECTIONS & INSTALLATION

HANDLE WIRING

1	**Grey**	OUT 1
2	**Yellow**	OUT 2
3	**Blue**	Rocker Common
4	**Purple**	Deadman Switch
5	**Orange**	Deadman Switch
6	**Black**	Left Rocker Switch
7	**Red**	Right Rocker Switch
8	**White**	Transfer Wire
9	**-**	-
10	**-**	-
11	**-**	-
12	**White**	VCC
13	**Brown**	GND
14	**White**	Transfer Wire

CONNECTORS

