Platform Parts

INSTRUCTIONS

Datasheet no.
J7-261124

JRH-1A03

Hall type Joystick

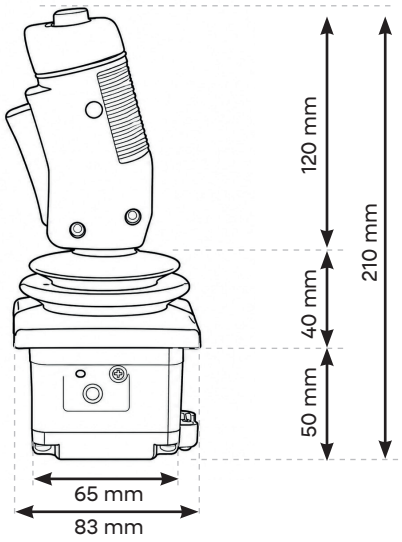
Single-axis / Rocker Switch



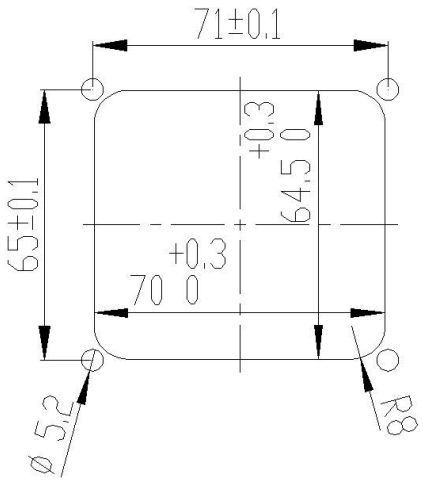
(Photo for reference)

REFERENCE NUMBER	JRH-1A03
OEM NUMBER	HA-2441305370

1 DIMENSIONS (mm)



INSTALLATIONPANEL CUT-OUT DIAGRAM



2 SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Operating angle	±20°
Operating force	≤20N
Service life	1 million times
Weight	500g

ELECTRICAL SPECIFICATIONS

Sensor type	Hall sensor
Supply voltage	9 ~ 36 Vdc
Supply current	0.5 ~ 2.5 ~ 4.5 Vdc
Median voltage	2.5V

ENVIRONMENTAL SPECIFICATIONS

Operating temperature	-30° ~ +70°
Storage temperature	-40° ~ +85°
Protection rating	IP65 (above the panel)

3 CONNECTIONS & INSTALLATION

HANDLE WIRING

PORT	COLOR	FUNCTION
1	Grey	Out
2	White/Black	Rocker Switch COM
3	Brown/White	Deadman Switch
4	Green/Black	Deadman Switch
5	Yellow/Black	Rocker switch Left
6	Grey/Black	Rocker switch Right
7	White	Input 9-36Vdc
8	Brown	0V
9	Green	Median switch signal (normally open)