

OTTO[®]

NEW PRODUCT LAUNCH

HJLG3 HALL EFFECT JOYSTICK WITH GRIP

Sealed, Cost-Effective Hall Effect Joystick with Grip Options



HJLG3-A

HJLG3-B

HJLG3-C

HJLG3-CK

HJLG3-D

Features:

- Contactless analog output Hall effect technology
- Multiple output options, both analog and digital
- Redundant sensors available
- Variety of gating options
- Modular design
- Left or right handed
- Electronics sealed to IP68S
- RoHS compliant

Benefits:

- Cost-effective joystick with grip solution
- Compact design made for armrest and panel mounting
- Mechanical life up to 6 million cycles
- Up to 250 lbs. static load strength at grip reference point (GRP)
- Electronics sealed to IP68S
- Excellent EMI/RFI immunity

www.otto-controls.com

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HALL EFFECT JOYSTICK WITH GRIP

Product Name:

HJLG3 Joystick with Grip

Product Description:

Combine a high performance, sealed, cost-effective joystick with one of 5 different styles of OTTO G3 series grips to create an HJLG3 joystick with grip – a complete solution to fit your application. Select a standard, catalog codable solution that handles up to 250 lbs. static load strength, has a compact behind-panel size, and enjoys a long cycle life.

Choose from a large variety of grips, faceplates, outputs and gating options. Grip choices include G3-A, G3-B, G3-C, and G3-CK Universal Grips as well as the G3-D Control Grip that altogether offer nearly 50 standard faceplate design options.

Analog and digital outputs, CANopen, CANbus J1939, PWM, USB, and redundant sensor output selections are available. Standard gating options are single axis, single axis with center detent, dual axis, and various omnidirectional selections that include square smooth feel, on-axis and off-axis guided feel, square on-axis guided feel and center detent.

Applications/Markets:

The HJLG3 serves agriculture, construction, off-highway, material handling and industrial equipment markets.

Marketing Tools:

[Product Collaterals](#)

[Product Images](#)

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HJLG3 Gating Icons

