

JS10 Hall Effect Micro-Controller

OEM Controls Inc presents a new dual-axis controller for the mini-controller product line. The JS10 is a dual-axis controller. While small in overall size and reduced available options, it does have the same robust metal construction and characteristics of its larger controller family. The JS10 has spring return to center operation.



Technical Specifications

Available Options	<ul style="list-style-type: none"> • Resistive and hall effect potentiometers • Center off • Push button in knob
Degree of Protection	<ul style="list-style-type: none"> • IP65
Detents	<ul style="list-style-type: none"> • 1-4 positions
Digital Outputs	<ul style="list-style-type: none"> • 4 per direction
Handle Deflection	<ul style="list-style-type: none"> • 64° (32° from center)
Mechanical Life	<ul style="list-style-type: none"> • 3 million
Operating Temperature	<ul style="list-style-type: none"> • -30°C to +70°C

WARNING: It is the purchaser's responsibility to determine the suitability of any OEM Controls product for an intended application, and to insure that it is installed and guarded in accordance with all federal, state, local and private safety and health regulations, codes and standards.

Due to the unlimited variety of machines, vehicles and equipment on which our controls are used, and the numerous standards which are frequently the subject of varying interpretation, it is impossible for OEM Controls personnel to provide expert advice regarding the suitability of a given controller for a specific application. The flexibility of our products allows us to offer thousands of custom configurations. We can advise you of the various features that are available and you can examine models to see what meets your needs. We believe our customers' engineering departments should be the qualified experts in their own product field. If the product will be used in a safety critical application, the customer must undertake appropriate testing and evaluation to prevent injury to the ultimate user.

Should you have any questions or if any of the above warning is unclear, please contact OEM Controls at 10 Controls Drive, Shelton, CT 06484, FAX: 203.929.3867, TEL: 203.929.8431.