



Copley Controls - Junus Motor Controllers

JSP-090-10



 **In Stock, Ships 2-3 Days**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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Free Ground
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One Year
Warranty

The **JSP-090-10** is a part of the **Junus Motor Controllers Series** by **Copley Controls**.

Specifications

| | | | | | |
|---|---|---------------------------------|---|---------------------------|-----------------------------|
| Ambient Temperature Operating Range: | 0 to +45 °C | Command Interface: | ±10V velocity/torque command, PWM velocity/torque command | Communications: | RS232 |
| Continuous Current: | 5 Adc | Continuous Output Power: | 0.43 kW | Control Modes: | Velocity, Torque |
| Current Loop Bandwidth: | 3 kHz typical | Dimensions: | 130 x 82 x 31 mm [5.1 x 3.2 x 1.2 in] | Feedback: | Back-EMF (velocity mode) |
| Input Voltage Range: | +20 Vdc to +90 Vdc | Peak Current: | 10 Adc | Peak Output Power: | 0.85 kW |
| Pwm Outputs: | MOSFET H- bridge, 20 kHz center-weighted PWM carrier | Weight: | 0.66 lb (0.30 kg) | Last Verified: | 05/02/2025 7:01 PM |

Contact Us

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Shipping Options



Payment Methods



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