



## Kollmorgen - DSA SERCOS Drives

### DSM015P



AUTOMATION  
FACTORY



[Request a Quote](#)

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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **DSM015P** is a part of the **DSA SERCOS Drives Series** by **Kollmorgen**.

## Specifications

<b>Analog output:</b>	±10 V, 1 channel	<b>Communication baud rate:</b>	1200, 2400, 4800, 9600, 19,200 baud	<b>Communication interfaces:</b>	RS-232, 4-wire RS-485
<b>Control loops:</b>	Digital torque, velocity, position	<b>Control/feedback connectors:</b>	20-pin & 50-pin Mini-D	<b>Dedicated digital inputs:</b>	Enable & Fault Reset, 24 V opto-isolated
<b>Dedicated relay outputs:</b>	Ready/Not Faulted & Brake output	<b>Drive power rating:</b>	1000 W	<b>Encoder feedback type:</b>	Incremental
<b>Encoder line driver scaling:</b>	1, 1/2, 1/4, 1/8	<b>Encoder max frequency:</b>	1 MHz	<b>External analog input:</b>	0-10 V, 1 channel
<b>Max drive addressing:</b>	32 drives	<b>Power connector:</b>	Screw terminal block	<b>Selectable digital inputs:</b>	3 inputs, 24 V opto-isolated, active high
<b>Selectable digital outputs:</b>	2 outputs, 24 V opto-isolated, short-circuit protected	<b>Serial connector:</b>	9-pin D-sub	<b>Supply voltage:</b>	100-240 VAC, 50/60 Hz, single phase
<b>Velocity loop bandwidth:</b>	300 Hz	<b>Last Verified:</b>	07/25/2025 8:44 PM		

## Contact Us

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: [1-888-551-3082](tel:1-888-551-3082)

International: [1-919-443-0207](tel:1-919-443-0207)

Fax: [1-919-867-6204](tel:1-919-867-6204)

Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.