

## Bosch Rexroth Indramat - DDS Drive Controllers

### DDS02.1-W100-DA-01-FW



 **In-Stock, Ships 3-5 Days**

- 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 **DDS02.1-W100-DA-01-FW** is a part of the **DDS Drive Controllers Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Communication Interface:</b>	ANALOG interface	<b>Cooling Method:</b>	Air, from inside control cabinet (internal)	<b>Feedback Supported:</b>	Resolver, IndraDyn, and encoder feedback
<b>Input Voltage:</b>	300 VDC (Nominal)	<b>Inverter Type:</b>	Three-Phase	<b>Line:</b>	02
<b>Max Installation Elevation (Rated):</b>	1000 m above sea level	<b>Max Relative Humidity:</b>	95% (non-condensing)	<b>Max Temp (Derated Operation):</b>	up to +55 degrees C
<b>Modules Required:</b>	Firmware module to be ordered separately	<b>Motor Feedback:</b>	Digital servo feedback	<b>Mounting:</b>	Vertical position in control cabinet
<b>Permissible Ambient Temp (Rated Operation):</b>	+0 to +45 degrees C	<b>Permissible Ambient Temperature:</b>	0 to 45 degrees C (operation); -30 to 85 degrees C (storage)	<b>Product Type:</b>	Digital AC Servo Drive Controller
<b>Protection Class:</b>	IP 10 (when installed in control cabinet)	<b>Rated Current:</b>	100A	<b>Storage/Transport Temp:</b>	-30 degrees C to +85 degrees C
<b>Version:</b>	1	<b>Weight:</b>	approx. 11 kg	<b>Last Verified:</b>	05/21/2026 9:55 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@wakeindustrial.com](mailto:sales@wakeindustrial.com)

## Shipping Options



## Payment Methods

