



# PowerFlex® 755 Transition Section and Splicing Kit



**ATTENTION:** Only qualified personnel familiar with adjustable frequency AC drives and associated machinery should plan or implement the installation, start-up, and subsequent maintenance of the system. Failure to comply may result in personal injury and/or equipment damage.

**ATTENTION:** To avoid an electric shock hazard, verify that the voltage on the bus capacitors has discharged completely before servicing. After removing power to the drive, wait 5 minutes for the bus capacitors to discharge. Measure the DC bus voltage at the DC+ and DC- TESTPOINT sockets on the front of the power module. The voltage must be zero.

**ATTENTION:** HOT surfaces can cause severe burns. After disconnecting power allow time for cooling.

**ATTENTION:** This drive contains ESD (Electrostatic Discharge) sensitive parts and assemblies. Static control precautions are required when installing, testing, servicing or repairing this assembly. Component damage may result if ESD control procedures are not followed. If you are not familiar with static control procedures, reference Guarding Against Electrostatic Damage, publication 8000-4.5.2 or any other applicable ESD protection handbook.

**ATTENTION:** Hazard of permanent eye damage exists when using optical transmission equipment. This product emits intense light and invisible radiation. Do not look into module ports or fiber optic cable connectors.

## Finding Specific Information

Installation information for this part can be found in the PowerFlex 755 Transition Section and Splicing Kit for Floor Mount Drives and CENTERLINE 2100 Motor Control Centers, publication 750-IN027 available online at:

[www.rockwellautomation.com/literature](http://www.rockwellautomation.com/literature)



## Rockwell Automation Support

Before you contact Rockwell Automation for technical assistance, we suggest you please review the troubleshooting information contained in the supporting product publications first (e.g. Hardware Service Manual, Installation Instructions, Programming Manual, etc.).

If the difficulty persists, call your local distributor or contact Rockwell Automation in one of the following ways:

<b>Phone</b>	United States/Canada	1.262.512.8176 (7 AM - 6 PM CST) 1.440.646.5800 (24 hour paid support available through the TechConnect Support Program)
	Outside United States/Canada	You can access the phone number for your country via the Internet: Go to <a href="http://www.ab.com">http://www.ab.com</a> Click on <i>Support</i> ( <a href="http://support.rockwellautomation.com/">http://support.rockwellautomation.com/</a> ) Under <i>Contact Customer Support</i> , click on <i>Phone Support</i>
<b>Internet</b>	Go to <a href="http://www.ab.com/support/abdrives/">http://www.ab.com/support/abdrives/</a>	
<b>E-mail</b>	<a href="mailto:support@drives.ra.rockwell.com">support@drives.ra.rockwell.com</a>	

Be prepared to furnish the following information when you contact support:

- Product Catalog Number
- Product Serial Number
- Firmware Revision Level

[www.rockwellautomation.com](http://www.rockwellautomation.com)



PN-154896

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