



# PowerFlex<sup>®</sup> SCR Bus Supply Spare Parts



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**ATTENTION:** To avoid an electric shock hazard, verify that the voltage on the bus capacitors has discharged completely before servicing. Check the DC bus voltage between the DC+ and DC- terminals, between the +DC terminal and the chassis, and between the -DC terminal and the chassis. The voltage must be zero for all three measurements.



**ATTENTION:** HOT surfaces can cause severe burns. **Do not** touch the heatsink surface during operation on the SCR Bus Supply. After Disconnecting power, allow time for cooling.



**ATTENTION:** The SCR Bus Supply 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, refer to Allen-Bradley publication 8000-4.5.2, “Guarding Against Electrostatic Damage” or any other applicable ESD protection handbook.



**ATTENTION:** Only qualified personnel familiar with SCR Bus Supplies, 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.

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### Finding Specific Information

Installation information for this part can be found in the *PowerFlex SCR Bus Supply User Manual*, publication 20S-UM001.

You can view or download this publication at <http://literature.rockwellautomation.com>.

Use the Search feature on the right side of the Literature Library home page. Search by Publication Number (not Keyword) and enter “20S-UM001.” On the Search Results page, either click the PDF icon to view the publication or right-click the PDF icon and select “Save Target As...” to save the publication on your computer.

## Rockwell Automation Support

Before you contact Rockwell Automation for technical assistance, we suggest you please review the troubleshooting information and spare parts section contained in the *PowerFlex SCR Bus Supply User Manual*.

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 provide the following information when you contact support:

- Product Catalog Number
- Product Serial Number

U.S. Allen-Bradley Drives Technical Support - Tel: (1) 262.512.8176, Fax: (1) 262.512.2222, Email: [support@drives.ra.rockwell.com](mailto:support@drives.ra.rockwell.com), Online: [www.ab.com/support/abdrives](http://www.ab.com/support/abdrives)

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

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Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846