

## **Power Supplies**

The Series 90-30 power supply modules simply snap in just like I/O, and they work with any model CPU. Each version provides auto-ranging so there is no need to set jumpers for different incoming power levels, and they are current limiting so a direct short will shut the power supply down to avoid damage to the hardware. Series 90-30 power supplies are tied into the performance of the CPU for simplex, fail-safe, and fault tolerance. Advanced diagnostics and built-in smart switch fusing are among the other performance and safety features.

|                                                   | IC693PWR321                                                                     | IC693PWR330                                                                     | IC693PWR331                                                                     | IC693PWR332                                                                     |
|---------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Product Name                                      | Power Supply,<br>120/240 VAC, 125 VDC                                           | Power Supply,<br>120/240 VAC, 125 VDC                                           | Power Supply,<br>24 VDC                                                         | Power Supply,<br>12 VDC                                                         |
| Lifecycle Status                                  | Active                                                                          | Active                                                                          | Active                                                                          | Active                                                                          |
| Module Type                                       | Power Supply                                                                    | Power Supply                                                                    | Power Supply                                                                    | Power Supply                                                                    |
| Power Source                                      | 100-240 VAC or 125 VDC                                                          | 100-240 VAC or 125 VDC                                                          | 24 VDC                                                                          | 12 VDC                                                                          |
| High Capacity                                     | No                                                                              | Yes                                                                             | Yes                                                                             | Yes                                                                             |
| Output Source                                     | 30 watts total; 15 watts 5 V;<br>15 watts 24 V relay;<br>20 watts 24 V isolated | 30 watts total; 30 watts 5 V;<br>15 watts 24 V relay;<br>20 watts 24 V isolated | 30 watts total; 30 watts 5 V;<br>15 watts 24 V relay;<br>20 watts 24 V isolated | 30 watts total; 30 watts 5 V;<br>15 watts 24 V relay;<br>20 watts 24 V isolated |
| Number of Redundant<br>Power Supplies Supported   | N/A                                                                             | N/A                                                                             | N/A                                                                             | N/A                                                                             |
| Cable Length to Redundant<br>Power Supply Adapter | N/A                                                                             | N/A                                                                             | N/A                                                                             | N/A                                                                             |