

SERIES 90-30

Product Data Sheet

IC693PWR321Z

AC/DC Rack Power Supply

NOMINAL AC INPUT	AC INPUT RANGE	NOMINAL DC INPUT	DC INPUT RANGE
120/240 V AC	85 to 264 V AC	125 V DC	100 to 300 V DC

IC693PWR321Z is an AC/DC Rack Power Supply in the Series 90-30 family. It converts an AC or DC input supply into the power rails used by a compatible Series 90-30 rack.

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VERIFIED TECHNICAL DATA

Nominal AC input	120/240 V AC
AC input range	85 to 264 V AC
Nominal DC input	125 V DC
DC input range	100 to 300 V DC
Maximum AC input power	90 VA
Maximum DC input power	50 W
Inrush current	4 A peak; 250 ms maximum
Total output power	30 W maximum
5 V and relay output power	15 W maximum combined
Isolated 24 V output power	20 W maximum

ADDITIONAL PRODUCT DATA

5 V output voltage	5.0 to 5.2 V DC
Relay output voltage	24 to 28 V DC
Isolated output voltage	21.5 to 28 V DC
5 V overvoltage protection	6.4 to 7 V
Hold-up time	20 ms minimum

DOCUMENTED USE SETTINGS

Industrial Manufacturing and Production Automation: Industrial Production and Assembly.

Food Manufacturing and Beverage Processing: Food Processing and Packaging.

Water Treatment and Wastewater Processing: Municipal Drinking Water Treatment.

SYSTEM COMPATIBILITY

IC693PWR321Z belongs to the Series 90-30 platform and serves as an AC/DC Rack Power Supply. Match the complete article code and installed hardware revision before using the applicable manufacturer documentation.

PRODUCT EVIDENCE

GE Fanuc Series 90-30 power supply specifications, IC693PWR321

AMIKON PRODUCT SUPPORT

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