

JENE-PC Series Power Supplies

JENE-PC-PWR & JENE-PC-PWR-UN

PRODUCT DATA SHEET



Overview

The JENESys® JENE-PC-PWR and JENE-PC-PWR-UN are DIN-mountable power supply modules used to power the JENE-PC and SEC-JENE-PC series controllers and I/O modules.

Applications

The JENE-PC-PWR is a 24Vac or 24Vdc input, power supply module that outputs 15Vdc at 30W. The module is furnished with a 20-position connector that mates to the right side of a JENE-PC3000° and a JENE-PC6000° controller, or to a JM16-080404 I/O module that is directly attached on that JENE-PC series I/O.

The JENE-PC-PWR-UN is a universal power AC (90-263 Vac) input, power supply module that outputs 15Vdc at 30W. The module is furnished with two output connectors; a 20-position connector located on the left side and a 6-position connector located on the right side.

- **Left side:** 20-position connector that mates to the right side of a JENE-PC3000° or JENE-PC6000° controller, or to a JM16-080404 I/O module directly attached on that controller's I/O module chain. A JENE-PC3000° and JENE-PC6000° controller with up to four JM16-080404 I/O modules can be powered.
- **Right side:** 6-position connector that mates to the left side of a JENE-PC7000 or an SEC-JENE-PC series controller, or to an assembly of one or more JENE-PC or SEC-JENE-PC series remote I/O modules (J-T-IO-16-485, SEC-JENE-R2R or SEC-JENE-RIO), which are RS-485 wired back to a JENE-PC or SEC-JENE-PC series controller in another location.



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Specifications



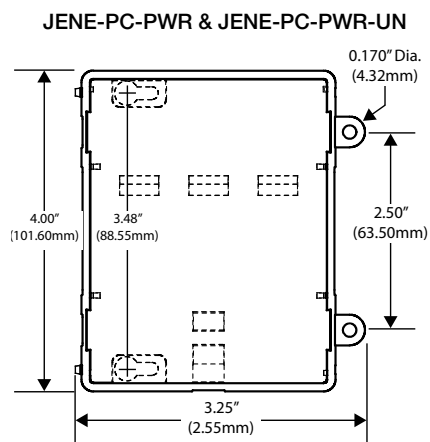
JENE-PC-PWR



JENE-PC-PWR-UN

POWER		
Input Voltage	24Vac or 24Vdc	90-263Vac
Output Voltage	15Vdc at 30W	15Vdc at 30W
CHASSIS		
Construction	Base: Plastic, DIN rail or screw mount options. Cover: Plastic	Base: Plastic, DIN rail or screw mount options. Cover: Plastic
Cooling	Internal air convection	Internal air convection
Dimensions	3.62" (92mm) W x 4.0" (101.6mm) H x 2.44" (62mm) D	3.62" (92mm) W x 4.0" (101.6mm) H x 2.44" (62mm) D
ENVIRONMENT		
Operating Temperature Range	0 to 50°C (32 to 122°F)	0 to 50°C (32 to 122°F)
Storage Temperature	0 to 60°C (32 to 140 °F)	0 to 60°C (32 to 140 °F)
Relative Humidity Range	5 to 95 %RH, non-condensing	5 to 95 %RH, non-condensing
AGENCY LISTINGS		
Compliance	UL 916, FCC part 15 Class A, RoHS Compliant, CE, C-UL listed to Canadian Standards Association (CSA) C22.2 No. 205-M1983 "Single Equipment"	UL 916, FCC part 15 Class A, RoHS Compliant, CE, C-UL listed to Canadian Standards Association (CSA) C22.2 No. 205-M1983 "Single Equipment"

Dimensions



Ordering Information

POWER SUPPLY OPTIONS (USED ONLY WHEN A JM34-160810 34 POINT I/O MODULE IS NOT PRESENT)

PART NUMBER	PART DESCRIPTION
JENE-PC-PWR	JENE-PC series DIN-mountable power supply; 24 Vac/dc input, 15Vdc at 30W output.
JENE-PC-PWR-UN	JENE-PC series DIN-mountable power supply; Universal 90-263 Vac input, 15Vdc at 30W output.

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