FAT-N Powerware

Three Phase Systems-International PC3365 Series







PC3365-3414 Back

RACK MOUNTED

- 19" x 3.4" (2U) x 13.5" deep with cable tray
- Approximate shipping weight is 24 lbs.

POWER INPUT

 Power cable with plug is attached to the unit through the rear panel cable grip

EMI/RFI FILTERING

- · Differential Mode
- · Common Mode

OUTLETS

Rear panel has (24) IEC 60320 C13 outlets Each phase outputs power to (8) IEC 60320 C13 outlets

BRANCH CIRCUIT PROTECTION

- UL489 Listed electromagnetic breakers, with long time delay curve, provide both manual on/off switching and trips automatically in an overload condition
- PC3365 has a main 3 pole 20A circuit breaker and no secondary breakers
- PC3365-3414 has a main 3 pole 30A circuit breaker and (3) secondary 2 pole 20A circuit breakers
- Each pole of the secondary breaker protects a 4 gang of IEC C13 receptacles

INDICATOR LIGHTS

- · (3) Green LED indicator lights
- One light per phase, on when the circuit breaker is in the on position and power is present at the power input

CABLE RETENTION

 Rear mounted Cable retention system is integrated on the mounting brackets to help secure plugs with cable ties provided

SPIKE/SURGE SUPPRESSION

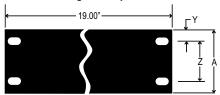
· Line to Line





SPECIFICATIONS	PC3365	PC3365-3414
Approvals	UL/cUL, CB	UL/cUL, CB
Voltage Input Three Phase (50/60Hz)	230/400V~	120/208V~
Voltage Output Three Phase (50/60Hz)	230V~	120V~
Current Per Phase	16A Per Phase	24A Per Phase
Full Load VA Per Phase	3680VA Per Phase	2880VA Per Phase
Outlets IEC 60320	Type C13	Type C13
Main Circuit Breaker (on/off switch)	20/20/20	30/30/30
Secondary Circuit Breakers Per Phase	NA	(3) 20/20
EMI/RFI Filter	30A	30A
Surge Suppression	275V	275V
Power Cord/Length	5 x 2 .5mm HAR, 15'	10/5 SOOW, 15'
Input Power Plug	IEC 60309 3P+N+PE	NEMA L21-30P

Rack Mounting Hole Specification Table



HOLE SPECIFICATION TABLE

Α	Υ	Z
3.5	.875	1.75

Environmental

Operating Temperature is 0 to 50 C Storage Temperature is -40 to 70 C Altitude Maximum 10,000 ft. Relative Humidity is 95% Max Non-Condensing

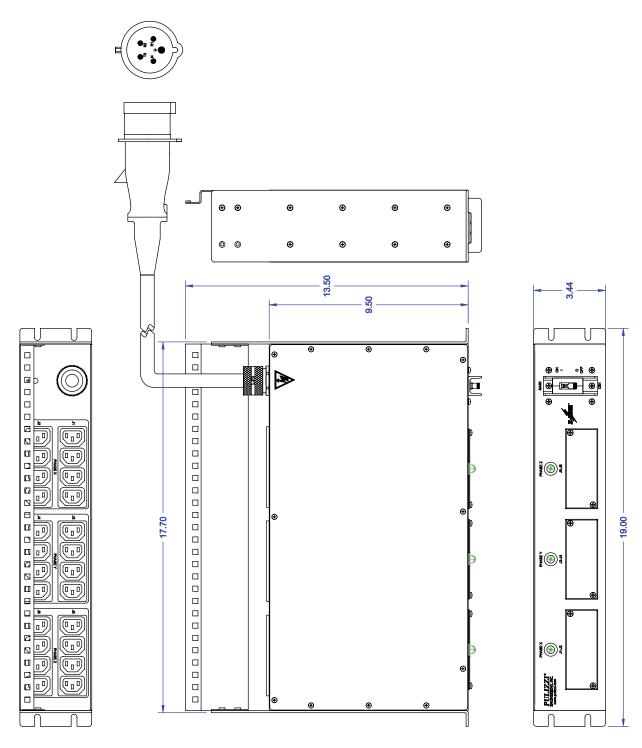
EMI/RFI FILTERING COMMON MODE INSERTION LOSS						
Mhz.	.2	1.0	2.0	10.0		
dB.	15	25	45	50		

DIFFERENTIAL INSERTION LOSS						
Mhz.	.2	1.0	2.0	10.0		
dB.	10	22	32	50		

010-0025: 8 foot C13 to C14 Harmonized, 1mm/3wire 100-240V rated







Drawings are not shown to scale Dimensions are in inches