APPLICATIONS

**SERIES SURGE** 

## HORIZONTAL POWER DISTRIBUTION

## SERIES PROTECTION™ POWER DISTRIBUTION

**BASIC** 

Powering all types of AV equipment inside and

outside of the enclosure

Ideal for entry level or generic, lower budget



SURGE TECHNOLOGY	MOV MOV	2 STAGE MOV	INDUCTOR 		
OVER/UNDER VOLTAGE PROTECTION	NO	COMPACT ONLY	YES		
PRODUCT SERIES	PD Series 815R, 915R, 920R PD Slim & PDT	"-RN" models, PDCOOL, PDC, PDS-MM	"-SP" Models		
FORM FACTORS	Rackmount, Vertical Distribution, UPS, ISO Transformers	Rackmount, Multimount, Compact	Rackmount, MPR, Compact		
RECEPTACLES	15A & 20A	15A & 20A	15A & 20A		
WARRANTY	3 Year Standard	3 Year Standard	12 Year Standard		
PRICE	\$ \$\$		\$\$\$		
	Where a minimum level of protection is needed Where a higher level of surge protection is d		Where the best level of surge protection is desired or needed,		

especially if monitoring of the "surge status" is beneficial

Ideal for moderate to higher end budgets/systems



WHEN / WHERE

TO USE

## SERIES PROTECTION™ POWER DISTRIBUTION

especially where power quality issues are common or known

Ideal for high end equipment and critical applications

Middle Atlantic's Series Protection™ Power Distribution products feature the industry's fastest-responding surge protection technology.

This patented non-degrading protection won't contaminate the system ground, automatically disconnects devices to protect from sustained over and under voltage events and provides automatic recovery after these events to minimize system downtime.

- Industry's fastest patented non-degrading surge technology
- Engineered with non-sacrificial and non-degrading protection that absorbs surges without contaminating ground
- 100% MOV-free design—unlike any competitive offering
- Connected devices automatically disconnected from over- and under-voltage
- Automatic recovery—does not require hard reset after an over- or under-voltage event

		OUTLETS					PROTECTION			
PART #	CIRCUITS	AMPERAGE	SPEC GRADE OUTPUT TYPE	ILLUMINATED COMBO Breaker on/off	TOTAL	REAR	FRONT	SURGE	OVERLOAD	OVER/UNDER Voltage Notification led
PD-915R-SP	1	15A	Duplex on rear, single on front	Rear (with bar)	9	8	1	Series Protection	supplementary overload protector	Two LEDS.  • Over voltage  • Under voltage  • Default=Off
PD-920R-SP	1	20A	Duplex on rear, single on front	Rear (with bar)	9	8	1			
PD-415R-SP	1	15A	Duplex – rear only	Side (with bar)	4	4	0			
PD-420R-SP	1	20A	Duplex – rear only	Front (with bar)	4	4	0			
PD-HW15-SP	1	15A	Internal J-Box w/ cover & knockout	N/A	N/A	N/A	N/A		None	