

EP-2200 SERIES COMMUNICATIONS




EP PROTECTS YOUR INFORMATION PATHWAYS USING IN-LINE MODULES

- EP communication units absorb and dissipate surge energy within units
- Energy is not shunted to earth ground
- In-line modules protect lines independently
- Protects against differential surges
- Eliminates unwanted high frequency noise
- Utilizes TVS Diode Technology for superior voltage clamping



EP-2200 TELEPHONE SUPPRESSION & FILTERING SPECIFICATIONS

	PRODUCT NUMBER	EP2200
	OPERATING FREQUENCY	0 - 4 kHz
	CONNECTION	RJ11 EMI/RFI filtered jacks
CLAMPING LEVEL	100 V	DIMENSIONS Length: 4.438" Width: 1.25" Height: 1.063"
RESPONSE TIME	Approx. 1psec	
APPLICATION	Is acceptable for analog voice telephone communication. (Not for DSL)	

EP-2215 TELEPHONE PUNCH DOWN BLOCK SPECIFICATIONS

CLAMPING LEVEL	100 V	PRODUCT NUMBER	EP2215
RESPONSE TIME	Approx. 1psec	OPERATING FREQUENCY	0 - 4 kHz
APPLICATION	Analog voice telephone communication. (Not for DSL)	DIMENSIONS	Length: 1.25" Width: .375" Height: .75"

*must provide voltages and carrier frequency



EP-2225 DSL PROTECTION SPECIFICATIONS

	PRODUCT NUMBER	EP2225
	OPERATING FREQUENCY	0 - 10 MHz
	CONNECTION	RJ11 EMI/RFI filtered jacks
CLAMPING LEVEL	100 V	DIMENSIONS Length: 4.438" Width: 1.25" Height: 1.063"
RESPONSE TIME	Approx. 1psec	
APPLICATION	Is acceptable for DSL & ADSL communications.	

EP-2235 DSL PUNCH DOWN BLOCK SPECIFICATIONS

CLAMPING LEVEL	100 V	PRODUCT NUMBER	EP2235
RESPONSE TIME	Approx. 1psec	OPERATING FREQUENCY	0 - 10 MHz
APPLICATION	Analog voice telephone, DSL & ADSL communications.	DIMENSIONS	Length: 1.25" Width: .375" Height: .75"



EP-2275 ETHERNET PROTECTION SPECIFICATIONS

	PRODUCT NUMBER	EP2275
	OPERATING FREQUENCY	0 - 185 MHz
	CONNECTION	RJ45 EMI/RFI filtered jacks
CLAMPING LEVEL	13 V	DIMENSIONS Length: 4.875" Width: 1.375" Height: 1.063"
RESPONSE TIME	Approx. 1psec	
APPLICATION	Acceptable for data communications up to 100 Mbps transmission.	

*must provide voltages and carrier frequency