

MJ6 - * and MJ8 - *

DATA LINE SURGE PROTECTORS



	RJ11	RJ45
24 V	MJ6-24V	MJ8-24V
6V	MJ6-6V	MJ8-6V

Dimensions:(DxW)1"x 1"3/4

CITEL MJ6 - *V AND MJ8 -*V SURGE PROTECTORS HAVE BEEN DESIGNED TO PROTECT YOUR SENSITIVE EQUIPMENT AGAINST LIGHTNING SURGES AND ELECTRICAL TRANSIENTS. THIS MODULE USES HEAVY DUTY SAD DIODES. IT WILL AUTOMATICALLY RESET AFTER EVERY ELECTRICAL STRIKE.

Electrical Characteristics

	MJ8-24V MJ6-24V	MJ8-6V MJ6-6V
◆ APPLICATION:	RS232	RS422/RS485
◆ TRANSMISSION SPEED:	< 19.2 KBPS	< 19.2 KBPS
◆ MAXIMUM VOLTAGE OUTPUT:	30V	10V
◆ RESPONSE TIME:	< 1 NANOSECOND.	< 1 NANOSECOND.
◆ POWER HANDLING: (8/20 μs-10 SHOCKS).	200 A	200 A
◆ CAPACITANCE:	< 600 pF	<900 pF
◆ ESD OVERSTRESS:	25 kV	25 kV
◆ FAIL SAFE DESTRUCTION	SHORT CIRCUIT <1 OHM	SHORT CIRCUIT <1 OHM
◆ HOUSING	PLASTIC	PLASTIC
◆ I/O CONNECTIONS	RJ45 CONNECTORS (ALL PINS PROTECTED)	RJ11 CONNECTORS (ALL PINS PROTECTED)