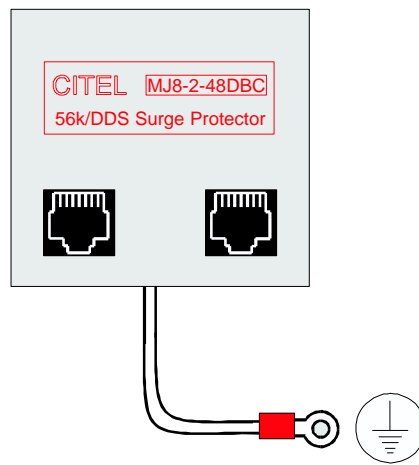


56k / DDS Line Surge Protector MJ8 - 2 - 48DBC



Citel MJ8 - 2 -48DBC has been designed to protect your 56k / DDS equipment from lightning surges and electrical transients.

This small user friendly protector attaches directly to your equipment. It comes with a grounding strap and drop cable to go from the protector to your equipment via RJ45 jacks.



Ultra fast response time - less than 1 ns



Multi-stage circuitry



I/O connections made with RJ45 jacks.

Electrical Specifications

MJ8 - 2 - 48DBC

	MJ8 - 2 - 48DBC
Application:	56k / DDS Lines
Series Resistance:	4.7 Ω
Capacitance:	< 25 pF
Maximum Line Current:	200 mA
Maximum Line Voltage:	48 V
Clamping Voltage:	55 V
Insertion Loss: @ 2 Mbps	0.3 dB
Power Handling: (8/20μs- 10 x's)	10 kA

Mechanical Dimensions

Dimensions	2.25" x 2.25" x 0.75"
Weight	3.5 oz.
Mounting	A velcro is placed in the back of the module to stick against the case of your equipment.
Connection	RJ45 jacks
Pins Protected	1, 2, 7, 8.