



Applied Pulsed Power, Inc.™

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Solid State Switch Division Product Application Questionnaire

Thank you for your interest in Applied Pulsed Power Solid State Switch Products. To guide us in providing you with the most appropriate product for your application, please fill out the following questionnaire. Send completed forms or questions to sales@appliedpulsedpower.com, or by fax to 607-844-3428.

Contact Information:

Name	
Company or Organization	
Mailing Address	
Phone Number	
Fax Number	
Email	
Website	

Desired Switch Specifications:

Peak Voltage		Pulse Width		Trigger Input ¹	
Peak Current		Load Impedance		Trigger Power	
Peak di/dt		Energy Per Pulse		Peak Cathode Potential	
Turn-On Time		Repetition Rate		Peak Anode Potential	
Turn-Off Time		Charging Cycle		Dimensions	
		Duty Cycle		Cooling ²	
				Environment ³	

How much of a delay will there be from switch closing to switched current? _____

What is the application or are there any other requirements?
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- 1) Trigger input options include electrical and Fiber Optic.
- 2) Cooling options, if required, include forced air and liquid circulation.
- 3) Please specify the environment for the switch such as air, or submersion in oil or SF₆.

We look forward to meeting your pulsed power switching needs

Howard Sanders
 Manager, Solid State Switch Division
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