



# Applied Pulsed Power, Inc.™

2025 Dryden Road  
 P.O. Box 348  
 Ithaca, New York 13068

tel: 607.844.3426  
 fax: 607.844.3428  
 www.appliedpulsedpower.com

## 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](mailto: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:

	Pulse Width		Trigger Input <sup>1</sup>	
Peak Voltage	Load Impedance		Trigger Power	
Peak Current	Energy Per Pulse		Floating Cathode (Yes) or (No)	
Peak di/dt	Repetition Rate		Dimensions	
Turn-On Time	Charging Cycle		Cooling <sup>2</sup>	
Turn-Off Time	Duty Cycle		Environment <sup>3</sup>	

We look forward to meeting your pulsed power switching needs.

Howard Sanders  
 Manager, Solid State Switch Division  
 607-844-3426x223 or [hds@appliedpulsedpower.com](mailto:hds@appliedpulsedpower.com)

- 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 SF<sub>6</sub>.