TECHNICAL INQUIRY - FAST HIGH VOLTAGE SOLID-STATE SWITCHES

Dear Customer, this form helps to avoid misunderstandings and accelerates the processing of your inquiry. Please return this inquiry by Telefax +49 (0)-6173-929030 or by E-Mail: info@behlke.de. Thank You.



Name:	Company:		Country / State: Date:
Phone:	Telefax:	E-Mail:	URL:
Employees: 1-9 >10 >100 >1000 Branch Industry Defense Science Other New customer? Yes No			
Which technical documentations have you studied already? Non Catalog Datasheet Instructions What is your professional background? Engineer Scientist Other Operating Voltage Range			
Application Laser Radar EMC Medical HV-lest MS, IOF Other			Maximum Peak Current
Short description			Maximum Dc Current
New product development	My load is: True resistive True capacitive	I look for a: Single On-Off Switch Charge or Discharge Switch	Maximum Leakage Current
R & D, scientific experiment	True inductive	Push-Pull Switch (half bridge) Push-Pull Switch (full bridge)	Max. Operating Frequency
Potential demand	Undefined (plasma etc.)	AC On-Off Switch	Fixed On-Time if not fixed, then:
In case of technology change, which s	switch has been used before?	Customized pulser unit	Variable On-Time to
Please draw your timing diagram here. Please also attach plots of switch current and voltage if available. Rise Time			
			Max. Propagation Delay Time
			Operating Temperature Range
			Max. Dimensions Preferred cooling method
			Burst applications only. Please provide a timing diagram!
			Pulse spacing within the burst
			Number of pulses per single burst
			Total number of pulses per second
Please draw your application here. Ple	ease indicate all component values in	ncl. stray inductance (wiring length) and	I stray capacitances. Use a separate sheet, if necessary.
All technical information or this		at by REULKE Bloom contact in a bank	d you require a formal par disclosure assessed
An technical information on this	page will be treated strictly confider	IL DY DEFILING. PIERSE CONTRCT US, SHOUL	d you require a formal non-disclosure agreement.