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Questionnaire Pressure and Vacuum Switches

Customer:			
Address:			
Contact person:		Division:	
Email:	Phone:	Fax:	
<input type="checkbox"/> Manufacture of components	<input type="checkbox"/> Service	<input type="checkbox"/> OEM	<input type="checkbox"/> Dealer <input type="checkbox"/> End customer
Project:		<input type="checkbox"/> new	<input type="checkbox"/> redesign
Estimated annual usage:		Samples needed by	
Target price:			

Operating conditions

Explanation of the function/application:			
Media:			
Media temperature:		<input type="checkbox"/> °F <input type="checkbox"/> °C	Ambient temperature:
Set point:		<input type="checkbox"/> PSI <input type="checkbox"/> bar	<input type="checkbox"/> rising <input type="checkbox"/> falling
Reset point:		<input type="checkbox"/> PSI <input type="checkbox"/> bar <input type="checkbox"/> mbar	<input type="checkbox"/> rising <input type="checkbox"/> falling or Differential:
Set points:		<input type="checkbox"/> factory set	<input type="checkbox"/> adjustable from _____ to _____
Switching frequency:		<input type="checkbox"/> Hz	Life time: _____ cycles
Switching frequency:		<input type="checkbox"/> continuous <input type="checkbox"/> irregularly	<input type="checkbox"/> _____ cycles per day <input type="checkbox"/> one-time
Max. system pressure:		<input type="checkbox"/> PSI <input type="checkbox"/> bar	Min. system pressure: <input type="checkbox"/> PSI <input type="checkbox"/> bar
Profile of pressure:		<input type="checkbox"/> static <input type="checkbox"/> dynamic	Pressure ramp rate: <input type="checkbox"/> PSI/ms <input type="checkbox"/> bar/ms
Shock load:		<input type="checkbox"/> g	Vibrations: <input type="checkbox"/> ft/s ² <input type="checkbox"/> m/s ²

Electrical data

Voltage:		<input type="checkbox"/> V AC	<input type="checkbox"/> V DC
Load:		<input type="checkbox"/> A <input type="checkbox"/> mA	<input type="checkbox"/> resistive <input type="checkbox"/> inductive <input type="checkbox"/> capacitive <input type="checkbox"/> inrush
Switching function:		<input type="checkbox"/> SPST-NO	<input type="checkbox"/> SPST-NC <input type="checkbox"/> SPDT (snap action micro switch)

common data

Media connection (thread):		Degree of protection IP:	
Electrical connection:		<input type="checkbox"/> spade terminals	<input type="checkbox"/> screw terminals
<input type="checkbox"/> cable length:		<input type="checkbox"/> inch <input type="checkbox"/> mm	<input type="checkbox"/> incl. connector <input type="checkbox"/> without connector
Connector- / cable:			
Material of housing:		<input type="checkbox"/> zinc-plated steel	<input type="checkbox"/> stainless steel <input type="checkbox"/> brass
Remarks:			