

Questionnaire for Electronic Pressure Switches

This questionnaire should be helpful to show, which information are important to give you a fast and detailed answer to your inquiry. Please fulfil as much points as you can; not all variations are implementable!

Contact data

Company / customer:					
Address:				ZIP Code / City:	
Contact person:				Division:	
Email:			Telephone:		
Business field:	<input type="checkbox"/> manufacture of components	<input type="checkbox"/> service	<input type="checkbox"/> OEM	<input type="checkbox"/> dealer	<input type="checkbox"/> customer:
Project:			<input type="checkbox"/> new	<input type="checkbox"/> redesign	<input type="checkbox"/> replaces competitor:
Quantity:			<input type="checkbox"/> annual	<input type="checkbox"/> one-time	<input type="checkbox"/> sample till:
Target price:					

Operating conditions

Function / application:					
Media:					
Media temperature:				Environment temp.:	
Pressure range:			<input type="checkbox"/> mbar	<input type="checkbox"/> bar	<input type="checkbox"/> PSI
Pressure frequency:			Hz	Life time:	
Switching frequency:	<input type="checkbox"/> continuous	<input type="checkbox"/> irregularly	<input type="checkbox"/>	cycles per day	<input type="checkbox"/> one-time
Max. working pressure:				Min. working pressure:	
Profile of pressure:	<input type="checkbox"/> static	<input type="checkbox"/> dynamic	Pressure ramp rate::		bar/ms
Shock load:			g	Vibrations:	m/s ²
Hysteresis			bar / % FS	Switching Function:	<input type="checkbox"/> NO <input type="checkbox"/> NC

Electrical data

Working voltage U_v :				Working current I_v :	
Output(s):	<input type="checkbox"/> 4-20 mA	<input type="checkbox"/> 1 switching output	<input type="checkbox"/> 2 switching outputs	<input type="checkbox"/> other:	
Switch. output current:			A	Output Function:	<input type="checkbox"/> PNP <input type="checkbox"/> NPN

General data

IP protection class:	<input type="checkbox"/> IP65	<input type="checkbox"/> IP67	<input type="checkbox"/> IP6K9K	<input type="checkbox"/> other:	
Media connection (thread):	<input type="checkbox"/> G 1/4 -E male	<input type="checkbox"/> NPT 1/4	<input type="checkbox"/> M 10x1 cyl.	<input type="checkbox"/> 7/16-20 UNF	<input type="checkbox"/> other:
	<input type="checkbox"/> G 1/4 -E female	<input type="checkbox"/> NPT 1/8	<input type="checkbox"/> M 14x1.5 -E	<input type="checkbox"/> 9/16-18 UNF	
	<input type="checkbox"/> G 1/4 -A				
Electrical connection:	<input type="checkbox"/> M 12x1 EN 61076-2-101-A	<input type="checkbox"/> DEUTSCH DT04-3P	<input type="checkbox"/> AMP Superseal 1.5		
	<input type="checkbox"/> EN 175301-803-A socket device	<input type="checkbox"/> DEUTSCH DT04-4P	<input type="checkbox"/> DIN 72585 (Bayonet)		
	<input type="checkbox"/> Cable socket with PG 7 cable gland	<input type="checkbox"/> Electronic display	<input type="checkbox"/> other:		
	<input type="checkbox"/> Cable connection 2 m				
Seal material:	<input type="checkbox"/> NBR	<input type="checkbox"/> EPDM	<input type="checkbox"/> FKM	<input type="checkbox"/> TPE	
Remarks:					