


FST 800

product description

Pressure Transmitter

Specifications	Unit	Results
Pressure Range	<input checked="" type="checkbox"/> Bar <input type="checkbox"/> Mpa	10
Support Voltage	VDC	<input checked="" type="checkbox"/> 9-30VDC <input type="checkbox"/> Other
Output Signal@FS	mA	4-20
Combined Error	%FS	0.3
Overload Pressure	%FS	300
Long-term Stability	%FS/Year	0.5
Shock		20g sinusoidal 11ms
Vibrations	Hz/10g	5 ~ 2000 in the x-y-z direction
Operating Temperature	°C	-20~+85°C
Ip Rating		<input checked="" type="checkbox"/> IP65 (Cable output type)
Pressure Type		<input checked="" type="checkbox"/> Gauge <input type="checkbox"/> Absolute
Pressure Connection		<input checked="" type="checkbox"/> G1/4 <input type="checkbox"/> NPT1/4 <input type="checkbox"/> 7/16-20UNF <input type="checkbox"/> R1/4 <input type="checkbox"/> Other
Electrical Connection	Packard plug 	Pin A Vcc(+) Red Pin B Signal(+) Black
	Hirschmann (DIN43650)	Pin 1 Vcc(+) Red Pin 2 Signal(+) Black Shield
	Hirschmann (mini)	Pin 1 Vcc(+) Red Pin 2 Signal(+) Black Shield
	Direct lead	Vcc(+) Red Signal(+) Black Shield(=)
Calibrated By		

