

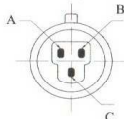

CALIBRATION CERTIFICATE

Pressure Transmitter

Model: MKS-20-M10-C

Specifications	Unit	Results
Pressure Range	<input checked="" type="checkbox"/> bar; <input type="checkbox"/> MPa;	0 - 20 Bar
Supply Voltage	VDC	<input type="checkbox"/> 24; <input checked="" type="checkbox"/> Other: 5 V
Output Signal@FS	V	<input checked="" type="checkbox"/> 0.5~4.5 <input type="checkbox"/> Other:
Combined Error	%FS	<input type="checkbox"/> 0.5; <input checked="" type="checkbox"/> 1.0; <input type="checkbox"/> Other:
Overload Pressure	%FS	150
Long-term Stability	%FS/Year	± 0.5
Shock		20g sinusoidal, 11msec
Vibrations	Hz/10g	5-2000 in the x-y-z directions
Working Temperature	°C	-10~+60
IP Rating		<input checked="" type="checkbox"/> IP67; <input type="checkbox"/> IP65;
Pressure Type		<input checked="" type="checkbox"/> Gauge; <input type="checkbox"/> Absolute;

Pressure Connection Type	<input type="checkbox"/> G1/4; <input type="checkbox"/> G1/2; <input type="checkbox"/> R1/4; <input type="checkbox"/> NPT1/4; <input type="checkbox"/> M20x1.5; <input type="checkbox"/> M12x1.25; <input checked="" type="checkbox"/> Other: M10 X 1
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Electrical Connection	Packard plug		Pin	Define	Cable
			A	GND	Black
			B	Vcc(+)	Red
			C	Signal(+)	Blue/Green
	Hirschmann		Pin	Define	Cable
			1	Vcc(+)	Red
			2	GND	Black
			3	Signal(+)	Blue/Green
				Shield	Yellow
	Direct lead <input checked="" type="checkbox"/>			Vcc+:(Red)	
				Signal+:(Blue/Green)	
				GND:(Black)	
				Shield:(Yellow)	

Calibrated By	
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