



Analog Output Pressure Transmitters

ATM.mini	x	x	x	x	x	x	x	x	x	x	x	x
Pressure type Gauge Absolute	1 2											
Pressure range 15 psi to 1450 psi		X	X									
Pressure connection 1/8 NPT male SAE AS4395-3 (3/8-24UNJF-3A male with 37° cone) SAE-4 (7/16-20UNF-3A male with 37° cone) M8 x 1 male M10 x 1 male Customized				8 8 8 8 2 9	7 6 9 8 4 9							
Electrical connection M12x1 (Lumberg RSF4), 4 pins, ⁽¹⁾ , ⁽²⁸⁾ Mini-DIN Form C, 9.4mm (Hirschmann GSSR300) ⁽¹⁾ MIL-C-26482 (10 shell, 6-pin), 316L hermetic, absolute and sealed gauge only Customized						0 7 8 9	7 5 0 9					
Output signal 0.5 to 4.5vdc 4 to 20 mA								4 0	1 5			
Accuracy ≤± 0.2% FS ≤± 0.1% FS										4 2		
Temperature range (non-Ex/IS only) 32 to 160°F (0 to 70°C) - media temp ≤125°C w/voltage out or ≤100°C w/4-20mA out -15 to 212°F (-25 to 100°C) - media temp ≤125°C w/voltage out or ≤100°C w/4-20mA out -40 to 212°F (-40 to 100°C) - media temp ≤125°C w/voltage out or ≤100°C w/4-20mA out -40 to 255°F (-40 to 125°C) - media temp ≤125°C w/voltage out (no 4-20mA output available)											0 1 3 6	
Options Seals: Viton port seal for M8/M10 threads - sensing element all 316L Seals: EPDM port seal for M8/M10 threads - sensing element all 316L												U S

NOTES:
1) Mating connector not included