



2 West Main Street
Victor, NY 14564
585-461-2110
sales@mctram.com

ASL - Low cost autosport pressure transmitter

Begin part number with 'ASL' then select one option from each category to build your part number: ie ASL-A5000-4A2-AAV-050-000

Pressure Datum	
Absolute	-A
Sealed Gauge	-S
Pressure Range	
0 - 5 Bar	5000
0 - 7 Bar	7000
0 - 10 Bar	1002
0 - 11 Bar	1102
0 - 15 Bar	1502
0 - 20 Bar	2002
0 - 50 Bar	5002
0 - 80 Bar	8002
0 - 100 Bar	1003
0 - 120 Bar	1203
0 - 170 Bar	1703
Output	
0.5 to 4.5V / 3-wire (ratiometric)	-4
0.5 to 4.5V / 3-wire (non-ratiometric)	-5
Accuracy (NL&H)	
<±0.5% / FS (BFSL)	A
Accuracy (Thermal Zero Shift)	
<±0.02% / FS / °C	2
Electrical Connection	
FEP cable, 3 core and screen, 26 AWG	-A
Spec 55, 3 core, 22 AWG gauge	-B
Process Connection	
3/8"-24 UNF cone 74° DASH-3	A
1/8" NPT male	B
G 1/4" male DIN 3852	C
M10 x 1 male	D
1/8"-24 UNF	E
M8 x 1 male	F
1/4" NPT male	G
9/16"-24 UNF, DASH-6	H
M8 x 1.25 male	I
O ring material	
Viton	V
EPDM	E
Cable Length (enter in cm)	
50cm of FEP	-050
100cm of FEP 26 AWG	-100
50cm of SPEC 55	-050
100cm of SPEC 55	-100
Special Options	
No Special Requirements	-000