

How to Order

Use the **Bold** characters from the chart below to construct a product code

Series	310X	X	XXXXX	XX	X	000	
Variants to Standard Types							Electrical Connection
00 - Pressure output							6 - AMP Superseal 1.5 Series
01 - Pressure and temperature output (see Note 1)							7 - DIN 72585 Bayonet
Output							8 - Deutsch Series DT-04
B - 4-20mA		C - 1-6V					9 - Packard Metripak
H - 1-5V		N - 0.5 to 4.5V Non Ratiometric	R - 0-5 V				B - Industrial DIN
S - 0-10V		T - 0.5 to 4.5 Ratiometric					E - M12x 1
Pressure Range							For mating electrical connectors and cables see page 67.
0010G - 10barG	0100S - 100barS	1000S - 1000barS)					
0016G - 16barG	0160S - 160barS	1600S - 1600barS) (see Note 2)					
0025G - 25barG	0250S - 250barS	2200S - 2200 barS)					
0040G - 40barG	0400S - 400barS						
0060G - 60barG	0600S - 600barS						
Integral Pressure Connection							
01 - G1/4 External							
02 - 1/4- 18 NPT External							
04 - 7/16-20 UNF External							
05 - G1/4 External Soft Seal							
08 - 1/8 NPT External							
0L - M12 x 1.5 - 6g (600b and below)							
1G - Schraeder Deflator (Short)							
1J - 7/16 - 20 UNF External 'O' Ring Seal							
2T - M12 x 1.5-6g (1000b and above)							

Note 1 Pressure and temperature output available with voltage output and electrical connectors B, E, 7 and 8 only

Note 2 Ranges 1000 bar and above available with 2T pressure port only.

ELECTRICAL CONNECTOR

<p>Code B DIN43650C Industrial</p> <p>POLARIZING WIDE CONTACT</p>	<p>Code E M12 x 1P</p>	<p>Code 8 Deutsch DT04-4P</p>	<p>Code 7 DIN72585A1-4, 1</p>	<p>Code 9 Packard MetriPack</p>	<p>Code 6 AMP Superseal 1.5</p>
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Note: The diameter of all cans is 19mm [.748]

Pin #	Function	
	Current	Voltage
1	N/A	Press O/P +VE
2	+VE	Supply +VE
3	N/A	Temp O/P +VE
4	-VE	Common

Pin #	Function	
	Current	Voltage
1	+VE	Supply +VE
2	N/A	Press O/P +VE
3	-VE	Common
4	N/A	Temp O/P +VE

Pin #	Function	
	Current	Voltage
1	-VE	Common
2	+VE	Supply +VE
3	N/A	Temp O/P +VE
4	N/A	Press O/P +VE

Pin #	Function	
	Current	Voltage
1	+VE	Supply +VE
2	-VE	Common
3	N/A	Press O/P +VE
4	N/A	Temp O/P +VE

Pin #	Function	
	Current	Voltage
A	-VE	Common
B	+VE	Supply +VE
C	N/A	Press O/P +VE

Pin #	Function	
	Current	Voltage
1	N/A	Press O/P +VE
2	-VE	Common
3	+VE	Supply +VE