

Pressure sensor

FBGP - MR - WL - FL - C - FL - C

Measurement Range		MR	Wavelength		WL	Fiber Lead in/out		FL	Connector		C
1 bar		001	1516 nm		16	1.0 m		10	No connector		NC
4 bar		004	1529 nm		29	1.5 m		15	FC/APC		FA
7 bar		007	1542 nm		42	2.0 m		20			
10 bar		010	1555 nm		55	5.0 m		50			
15 bar		015	1568 nm		68						
20 bar		020	1581 nm		81						
50 bar		050									
100 bar		100									

* default configuration highlighted

Other specification on request

Optional Extensions

Example

FBGP-050-55-10-FA-10-FA

Pressure sensor with 50bar range, 1555nm first FBG, 1/1m lead in/out cable length, FA connector at both ends