

Displacement sensor

FBGD - WL - FL - C - FL - C

Wavelength	WL	Fiber Lead in/out	FL	Connector	C
1507 nm	07	1.0 m	10	No connector	NC
1513 nm	13	1.5 m	15	FC/APC	FA
1519 nm	19	2.0 m	20		
1525 nm	25	5.0 m	50		
1531 nm	31				
1537 nm	37				
1543 nm	43				
1549 nm	49				
1555 nm	55				
1561 nm	61				
1567 nm	67				
1573 nm	73				
1579 nm	79				
1585 nm	85				

* default configuration highlighted

Other specification on request

Optional Extensions

-TC temperature compensation using additional FBG grating



Example

FBGD-43-10-FA-10-FA

Displacement sensor, 1543nm, 1/1m lead in/out cable length, FA connectors at both sides