

3x3 Fused PM Fiber Standard Splitter



Features / Benefits

- Low excess loss
- High extinction ratio
- High power handling
- Telcordia GR-1221 compliant test

Applications

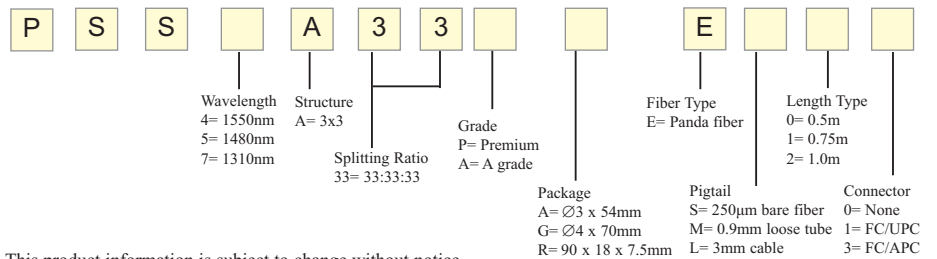
- Optical amplifier
- Optical sensor
- Coherent optical system
- Optical testing equipment

Specifications

Parameter		Unit	Premium	A grade
Port Configuration		-	3 x 3	
Central Wavelength		nm	1310, 1480, 1550	
Bandwidth		nm	± 20	
Excess Loss	Typ.	dB	0.6	0.8
	Max.	dB	0.8	1.0
Polarization Extinction Ratio	Min.	dB	17	15
	Max.	%	± 10	± 13
Return Loss*	Min.	dB	50	50
Directivity*	Min.	dB	55	55
Operating Power	Max.	W	2	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	Φ3 x 54: for bare fiber Φ4 x 70: for 0.9mm loose tube 90 x 18 x 7.5: for 3mm cable	

* Test at central wavelength only

Ordering Information



This product information is subject to change without notice.