## SPLITTERS PLC BALANCEADOS **FUSIONABLES**





## **FEATURES**

PLC Splitter is Based on the Planar Waveguide Technology. It Provides a Low Cost Power Distribution Solution with Small Form Factor and High Reliability

- Low PDL, Insertion loss and back reflection loss
- Compact size, good channel to channel uniformity
- High Reliability and Stability
- Wide Operating Temperature and operating Wavelength

## **APPLICATION**

- Excellent Environmental
- & Mechanical Stability
- Conforms with Telcordia GR-1221 and GR-1209 and ROHS

- FTTx (FTTB, FTTH, FTTC) Systems
- Passive Optical Networks (PON) Networks - CATV Links
  - Optical Signal Distribution
  - Local Area Networks (LAN)
    - Test Equipment

P	arameter	Unit	1X2	1X4	1X8	1X16	1X32	1X64	2X2	2X4	2X8	2X16	2X32	2X64
P grade standard														
l Ir	nsertion loss	Max / dB	3.9	7.2	10.3	13.5	16.8	20.1	4.2	7.4	10.6	13.9	17.2	20.5
	Channel loss Iniformity	Max / dB	0.6	0.6	0.8	1.2	1.5	2.5	0.6	1.0	1.0	1.5	1.5	2.0
Р	DL	Max / dB	0.2	0.3	0.3	0.3	0.3	0.5	0.2	0.3	0.3	0.3	0.3	0.5
R	leturn loss	Max / dB	55											
D	irectionality	Max / dB		55										
	perating vavelength	nm	1260 ~ 1650											
Operating °c -40 ~ +60														
	torage emperature	-40 · +b0												
F	iber type	-	- G.657A Or customer specified											

Name	Unit	1*2/2*2	1*4/2*4	1*8/2*8	1*16/2*16	1*32/2*32	1*64/2*64
MIni module	(L*W*H)	60*7*4	60*7*4	60*7*4	60*12*4	80*20*6	100*40*6





SUPER STRONG **BLISTER PACK!** 



