



Description

Passive optical element for splitting signal distribution networks fiber optic.

Applications

Indoor or outdoor use. Allows splitting optical signal in a fiber to service 32 users
Used in FTTH, ICT-2, CATV.

Features and Benefits

- Low insertion loss.
- High return loss RL
- Excellent performance and stability between 1260 and 1650 nm.

Specifications

Box:	Plastic color black
F.O. Inputs:	1 Fiber
Input Connectors:	SC/APC
Output Connectors:	SC/APC
Pigtails Length:	2m.
Box Dimensions:	110 x 70 x 8mm.
Packaging Unit:	1
Jacket Diameter:	1,5mm
Use Temperature:	-40 a +85°C

Features Table

Type:	1x32	
Fiber Type:	9/125 μ m SMF-28e	
Wavelength (nm):	1260-1650	
Loss Insertion (dB):	Average	16.0
	Máx. (p/s)	16.5/16.8
Dependent Loss Polarization (dB):	Máx.	0.3
Return Loss (dB):	Min.	APC:60
Operating Temperature (°C)	-40-85	
Storage Temperature (°C):	-40-85	

COD.	DESCRIPTION
CFS-1212	Splitter 1X32 Connector SC/APC