



PRODUCT FEATURES

- Low insertion loss, Low PDL and High reliability
- High return loss and good repeatability
- Wide wavelength range
- Excellent channel-to-channel uniformity

APPLICATIONS

- LAN, WAN and Metro Networks
- FTTH project & FTTH Deployments
- CATV System
- GPON, EPON
- Fiber Optic Test Equipment
- Data-base Transmit Broadband Net



ENCAPSULATION SIZE

Item	1x64
Length*Width*Height (mm)	120x80x18
Input	2.0mm
Output	2.0mm
Fiber Length	1M



SPECIFICATIONS

Item	1x64
Fiber Type	G657A1
Working Wavelength	1260nm~1650nm
Standard Insertion Loss (dB)	≤20.8
Uniformity (dB)	≤2.0
PDL (dB)	≤0.4
Wavelength Dependent Loss (dB)	≤2.0
Return Loss (dB)	≥55
Directivity (dB)	≥55
Operating Temp. Range	-40°C~ +85°C

ORDERING INFORMATION

Product code	Splitting ratio	Connector type	Fiber type	Cable output	BOX	
CNPLC-164-SCA1-SCA1-BOX	1x64	SC/APC	G657A1	2mm cable	ABS	Box