

Single - Mode Standard Coupler

Features:

Low excess loss

Low PDL

High stability and reliability

Application:

CATV

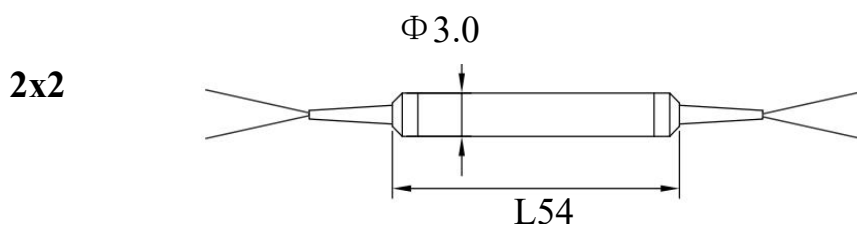
Optical communication systems

Testing instruments

Parameter	Value	Unit	Note
Operating wavelength	1550	nm	others on request
Operating bandwidth	±15	nm	
Configuration	2x2		
Coupling ratio	50/50		others on request
PDL	≤0.10	dB	
Directivity	≥55	dB	
Fiber Type	250μm bare fiber		
Operating Temperature	-40~85	°C	
Storage Temperature	-	°C	
Fiber length	1.0	m	others on request
Dimensions (Φ×L)	Φ3.0×54	mm	others on request

Note: The above specification is without connector.

Mechanical Dimension



Ordering Information

GCSSC-O-2x2-1550-50/50-0-3.0×54-1.0m