

TECHNICAL DATA SHEET

FOR

Triple Window Coupler

1*2 Tube Type without Connector

Product: Triple Window Coupler 1*2 Tube Type without Connector

Date: September 1, 2020

Authorized by:

Sales Engineer

International Business Dept.

Specifications

The Specifications of Triple Window Coupler

Item	Specifications	
Fiber Type	SMF-28e G652D	
Operate Wavelength (nm)	1310/1490/1550±40nm	
Return Loss Min (dB)	≥50	
Directivity Min (dB)	≥55	
Pigtail Length (m)	1.0	
Package Dimension (mm)	3×54	
Operating Temperature (°C)	-20 to +70	
Storage Temperature (°C)	-40 to +85	
Pigtail Type (mm)	Φ0.9	
Connector	None	
Insertion Loss (dB)	50/50	≤3.4dB
	45/55	≤4.05/3.1dB
	40/60	≤4.7/2.8dB
	35/65	≤5.35/2.4
	30/70	≤6.0/2.0dB
	25/75	≤7/1.65dB
	20/80	≤8.0/1.3dB
	15/85	≤9.75/1.05
	10/90	≤11.5/0.8dB
	5/95	≤14.8/0.5dB
Polarization Loss (dB)	≤0.15dB	