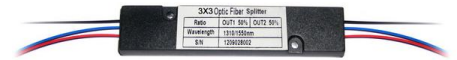


3x3 Splitter

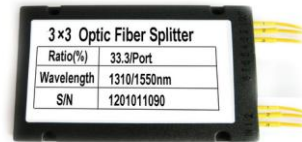
Features

- Small Dimension
- Low Insertion Loss
- Low PDL
- High Stability and High Reliability



Applications

- Optical Communication System
- Optical Sensor
- Instrument Testing



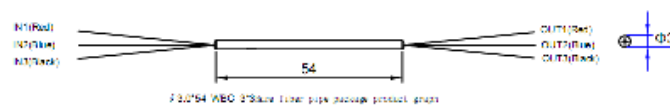
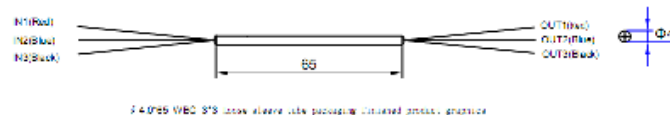
Specifications

Type	WBC-3x3-S	
Operating Wavelength(nm)	1310 or 1490 or 1550	
Bandwidth(nm)	1310±40 、 1490±20 、 1550±40	
Grade	P	A
Max. Insertion Loss(dB)	≤5.3	≤5.7
PDL(dB)	≤0.06	≤0.10
Uniformity(dB)	≤0.8	≤1.0
Directivity(dB)	≥50	
Operation temperature(°C)	250μm bare fiber	Loose tube
	-40 to +85	-20 to +70

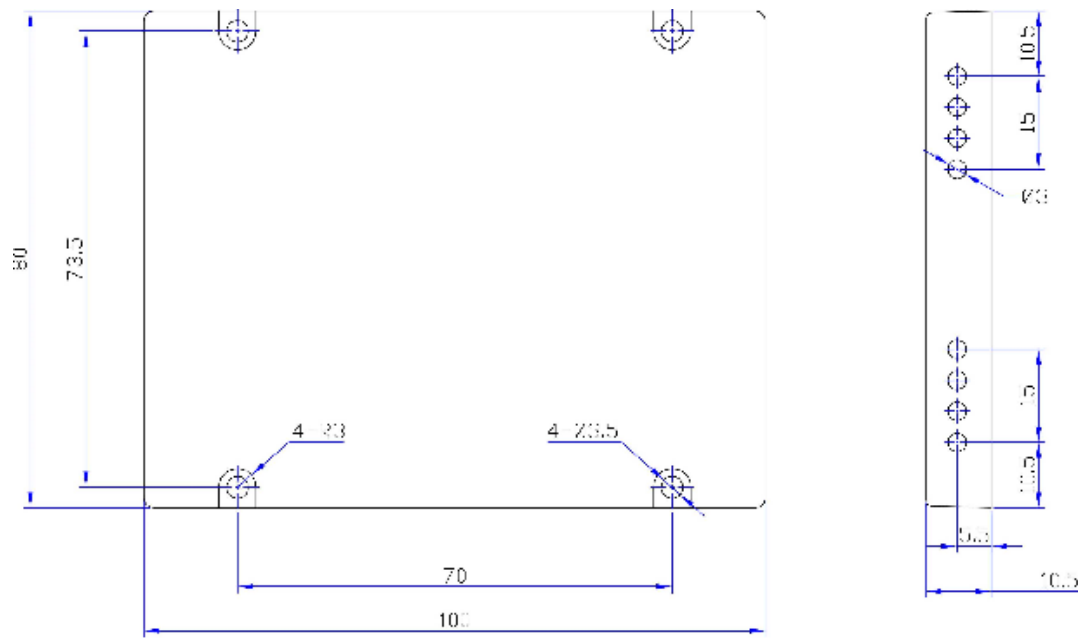
Note : I/L not include connector loss. (0.2dB/connector)

Dimension

end of optical divide ratio of small end is marked with a blue, output end of optical divide ratio is marked as red large.



100×80×10.5 mm



Ordering Information: WBC-3x3-A-B-C-D-E-F-G-H

A	B	C	D	E	F	G	H
Mode	Grade	Wavelength	Package Spec	Fiber Type	Fiber Diameter	Fiber Length	Connector
S: Single window	P: Grade P	13: 1310nm	1: $\Phi 4.0\text{mm} \times 65\text{mm}$	9: 9/125	25: 250um	05: 0.5m	OO: None
D: Dual window	A: Grade A	15: 1550nm	2: $100 \times 80 \times 10.5\text{mm}$	X: Others	90: 900um	10: 1.0m	FP: FC/PC
T: Three window	X: Others	13/15:	X: Others		20: 2.0mm	15: 1.5m	FA: FC/APC
		1310/1550nm			30: 3.0mm	X: Other	SP: SC/PC
		13/14/15:			X: Others		SA: SC/APC
		1310/1490/1550nm					STP: ST/PC
		X: Others					STA: ST/APC
							LP: LC/PC
							LA: LC/APC
							X: Others