

RGB Combiner

Features	
2 or 3 color combining or separating	
Low Insertion Loss	
High Reliability	
Applications	
Visible and display systems	
Biomedical equipment	
Sensor	

Specifications:

Item	Specification
Two Wavelength Combiner	Red/Green, Red/Blue, Green/Blue
Minimum Combine efficiency(%)	90%
Fiber type	Specialty single mode fiber
Dimensions	3x54
Operating/Storage temperature	-40~+85

Item		Specification
Three Wavelength Combiner		635/532/450
Minimum Combine efficiency(%)	Red and green	70%
	blue	85%
Fiber type		Specialty single mode fiber
Dimensions		100x80x10
Operating/Storage temperature		-40~+85

Ordering Information

RG B	Port	Wavelength	Pigtail Type	Fiber Type	Length	Connector	Package
	1=1 x2 3=1 x3	1=635/532 2=635/450 3=532/450 4=635/532/450	0=250um bare fiber 1=900um loose tube	1=HP4 60 2= S405-HP	0.8=0.8m X:other	NE=None FC=FC/UPC SC=SC/UPC FA=FC/APC SA=SC/APC ST=ST/UPC LC=LC/UPC xx=Others	54=3x54 80=100*80*10