

Industrial confidentiality

PRODUCT SPECIFICATION

Product code: IXS-COMB-PM-2-1-1-4-80-A

Input Fiber: IXF-2CF-PAS-PM-4-80-0.16-P
Pump Signal Fiber: MM 105/125um 0.22NA
Output Fiber: IXF-2CF-PAS-PM-4-80-0.16-P

	Parameter	Min.	Typ.	Max.	Units
1	Number of MM port	2			
2	Pump signal transmission (@915nm)	80%	85%	-	
3	Signal transmission (@1064nm)	85%	90%	-	
4	PER	17	20	-	dB
5	Power handling per pump port	-	-	20	W
6	Package dimensions	70x12x8			mm
7	Fiber length	1	-	-	m

Comments:

- Panda PM design
- Matched to active fiber: IXF-2CF-ND-PM-5-80-W
- Complementary component manufactured by ixblue supplier based on ixblue passive fibers and specifications. Product Origin: Europe or China.

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Specifications are subject to change without notice

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