



Multimode fiber 1x N PLC Splitter

Specification

Type	1x2	1x4	1x8	1x16	1x32
Operating Wavelength(nm)	635-1350				
Insertion Loss(dB)	≤3.7	≤7.0	≤10.5	≤14	≤18
Uniformity(dB)	≤0.6	≤1.0	≤1.5	≤1.8	≤2.5
Directivity(dB)	≥40				
Return Loss(dB)	≥35				
Fiber Length (m)	1				
Fiber Type	50um OM3,OM4				
Operating Temperature(°C)	-40~ +85				
Storage Temperature(°C)	-40~ +85				

Package Dimension

Port	1x2 ~ 1x8	1x16	1X32
Size	4x7x50 (900um loose tube) 4x4x40(250um bare fiber)	4x7x60 (900um loose tube) 4x7x55(250um bare fiber)	120X80X18

Ordering Information

PLC	Wavelength range	ports	0	Fiber Type	Package Type	Pigtail Type	Length	Connector
	6313=635-1350	02=1x2 04=1x4 08=1x8 16=1x16	0	2=50/125 OM3 3=50/125 OM4 4=62.5/125 OM1	1=50x7x4 2=60x7x4	1=250um Bare fiber 2=900um loose tube 3=3mm loose tube	1=1M S=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 6=LC/PC 7=LC/APC 8=E2000 APC 9=ST/PC