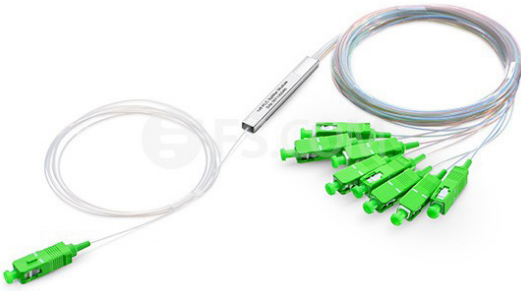
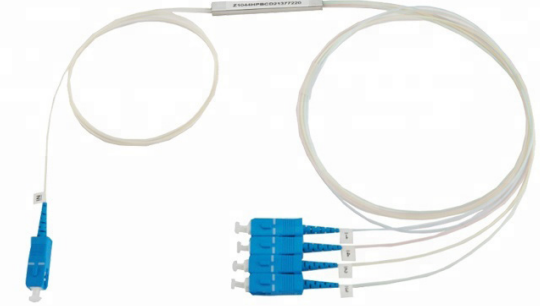


► PLC Type-250 Micron



► PLC Type-900 Micron



► PLC Type ABS Box-2mm



Features

- Low Insertion loss
- Low PDL
- High Return Loss
- Compact Design
- Wide Operating Wavelength
- Wide Operating Temperature
- High Reliability and Stability
- Uniform Power Splitting

Applications

- Passive Optical Networks (PON)
- Cable Television (CATV Links)
- Local Area Networks (LAN)
- Test Equipments
- Optical Signal Distribution
- FTTX Deployments (FTTP, FTTH, FTTN, FTTC, FTTB)

OPTICAL PARAMETERS

Parameter	Item		1xN						2xN				
			1x2	1x4	1x8	1x16	1x32	1x64	2x4	2x8	2x16	2x32	2x64
Standard Grade (S)													
Insertion Loss (23 °C)	Maks.	dB	4.2	7.6	10.7	14.0	17.2	20.8	8.0	11.0	14.6	17.8	21.0
Channel Uniformity	Maks.	dB	0.6	0.8	0.8	1.0	1.5	2.0	1.0	1.2	1.5	1.8	2.0
PDL	Maks.	dB	0.20	0.20	0.30	0.3	0.3	0.4	0.2	0.3	0.3	0.3	0.4
WDL	Maks.	dB	0.6	0.8	0.8	1.0	1.5	2.0	1.0	1.2	1.5	1.8	2.0
Operating Wavelength	nm		1260 ~ 1650										
Return Loss	Min.	dB	50										
Directivity	Min.	dB	55										
Operating Temperature	°C		-40 ~ 85										
Storage Temperature	°C		-40 ~ 85										
Fiber Lenght	m		1.0 mt ya da ayarlanmış										
Fiber Type	-		ITU G.652D & G.657A ile uyumlu										
Connector Type	-		SC-SC/APC-LC										



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PARAMETERS			
Fiber Count			1*2-1*64
Operating Wavelength	nm		1260 ~ 1650
Return Loss	Min.	dB	50
Directivity	Min.	dB	55
Operating Temperature	°C		-40 ~ 85
Connector Type	-		SC/UPC, SC/APC
Fiber Length	m		1.0 mt or Customized
Fiber Type	-		Complied to ITU G.652D & G.657A