

PLC Splitter

Splitter is another key component in FTTH and is responsible to distribute the signal from CO to numbers of premises. This highly stable splitter performs superbly across temperature and wavelength providing low insertion loss, low input polarization sensitivity, excellent uniformity, and high return loss in configuration of 1X2, 1X4, 1X8, 1X16, 1X32 and 1X64 port.



Part#	Description
PLS-2-A02-0	1x2 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector
PLS-2-A04-0	1x4 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector
PLS-2-A08-0	1x8 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector
PLS-2-A16-0	1x16 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector
PLS-2-A32-0	1x32 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector
PLS-2-A64-0	1x64 Standard PLC Splitter, 1250-1650nm, 900um fanout fiber, without connector

Ordering information:

PLS		—		—		—	
Fiber Type 1: 250 um bare ribbon 2: 900um fan-out 3: 2mm fiber 4: 3mm fiber	Configuration A02: 1 X 2 B 04: 2 X4 A04: 1 X4 B 08: 2 X8 A08: 1 X8 B 16: 2X16 A16: 1 X16 B32: 2 X32 A32: 1 X32 A64:1 X64	Packaging For 250 um bare ribbon Blank: Component Type For 900 um fan-out Blank: Component Type SB: Management module with Female Adaptor	For 2mm and 3mm fiber Blank: Box type RACK: Rack type				

Adaptor Option		
For 250µm bare ribbon	For 900µm fan-out	For 2mm and 3mm fiber
A: MPO	K: LC/APC S: SC/PC	K: LC/APC S: SC/PC
B: MTP	L: LC/PC T: SC/APC	L: LC/PC T: SC/APC
0: None	P: FC/PC U: MU/PC	P: FC/PC U: MU/PC
	Q: FC/APC 0: None	Q: FC/APC 0: None