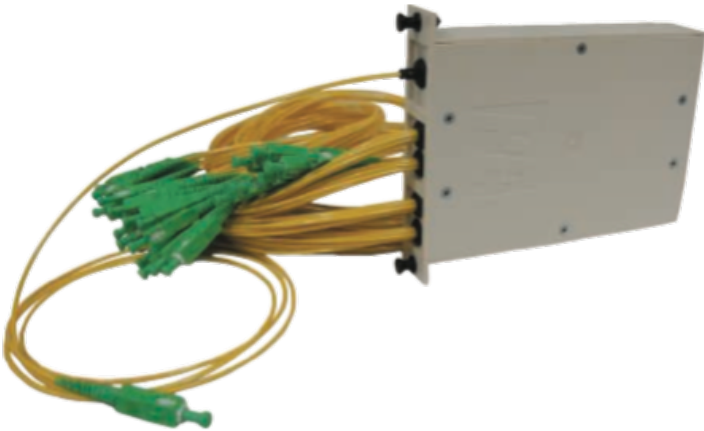


Splitter Modules

Splitter modules available in patch or "legged" formats. Legged modules are constructed with temperature hardened furcation tubing to maintain flexibility in sub zero temperatures. Also available with bend insensitive legs, ideal for FTTx applications. All splitters suitable for installation in our line of rack mount chassis.

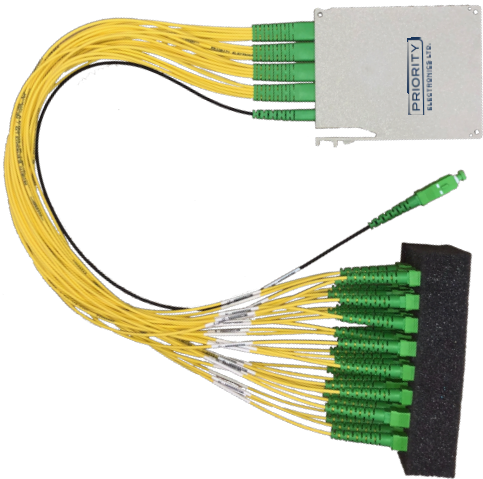


Patch Format



Outdoor HD 1x32 Reduced FootPrint Splitter Module

- Available in all connector styles
- High density 1x16 and 1x32 splitter
- Constructed with temperature hardened furcation tubing
- 100 mm x 80 mm x 10 mm, L x H x D



PLC Splitter Specifications				
Parameters	Performance (excluding connectors)			
Operating Wavelength (nm)	1260 - 1600			
Configuration	1 x 4	1 x 8	1 x 16	1 x 32
Split Ratio (%)	Even			
Maximum Insertion Loss @ 25°C (dB)	7.2	10.5	13.8	17.5
Maximum Uniformity @ 25°C (dB)	0.8	1.0	1.5	2.5
Maximum PDL (dB)	0.5			
Optical Return Loss (dB)	>55			
Optical Directivity (dB)	>55			
Operating Temperature (°C)	-40 to 80			
Storage Temperature (°C)	-40 to 85			
Fiber Type	Corning SMF-28			

Legged 1x32 Splitter Module

- 1x32 splitter module complete with bend tolerant splitter legs and temperature hardened furcations ideal for FTTX applications
- Rack and wall mount chassis available