

FSC

Optical Fiber Splitter Chassis

Singlemode PLC
Splitter Technology

Used in CATV, FTTx PON
and Power Splitting

Meets GR1221 Telcordia
Performance Standards

Made In The USA



FSC



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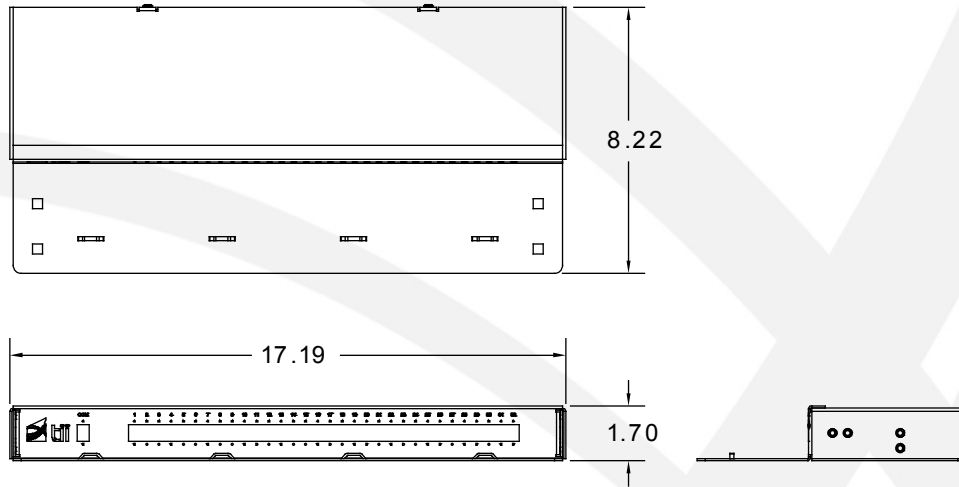
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Singlemode PLC splitters are passive optical assemblies that split and combine signals in fiber networks. The 1RU panel is 19 and 23 inch rack mountable.

KEY PRODUCT BENEFITS

- ▶ PLC splitter technology
- ▶ 19 or 23 inch rackmount compatible
- ▶ 100% visual and optical performance tested
- ▶ Meets GR1221 Telcordia performance standards
- ▶ Powder coat black (standard) or Central Office White
- ▶ Made in the USA

FSC Series



Dimensions are in Inches

SPECIFICATIONS

Parameter	1 x 8	1 x 16	1 x 32
Operating Wavelength	1260nm to 1650nm		
Insertion Loss	11 dB	14 dB	17.3 dB
Uniformity	0.8 dB	1.2 dB	1.7 dB
PDL Maximum	0.3 dB	0.3 dB	0.3 dB
Return Loss	-55 dB		
Operating Temperature	-40°C to 85°C Degrees		
Dimensions	17 in x 10 in x 1.75 in		
Packaging	18 in x 12 in x 4 in		
Weight	20 lbs.		

ORDERING INFORMATION

FSC	-X	-N	-XX	-XX	-X
	Inputs		Outputs	Adapter	Color
	1		08	FC - FC	B = Black
	2		16	FA - FC APC	W = White
			32	SC - SC	
			64	SA - SC APC	