



EQUIPMENT DATA SHEET: 1x32 Way Splitter and 1x64 Way Splitter

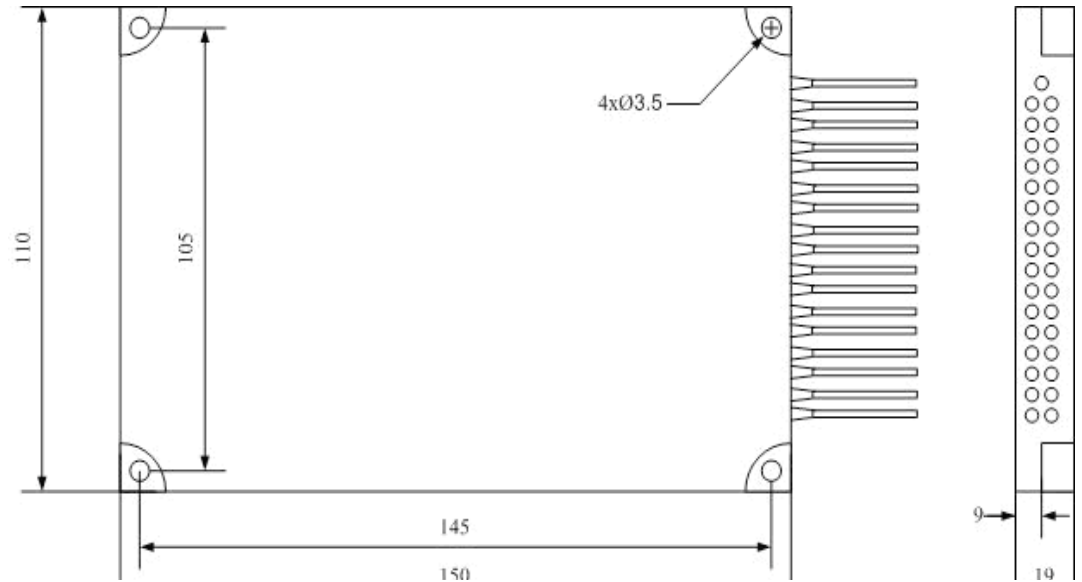
5728 Major Blvd.
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PH: 407-447-1140
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www.cobian-etc.com

Contact:

Kameel Wakim,
Chief Technology Officer
kwakim@cobian-etc.com

1 x 32 WAY SPLITTER IN CASSETTE PACKAGE



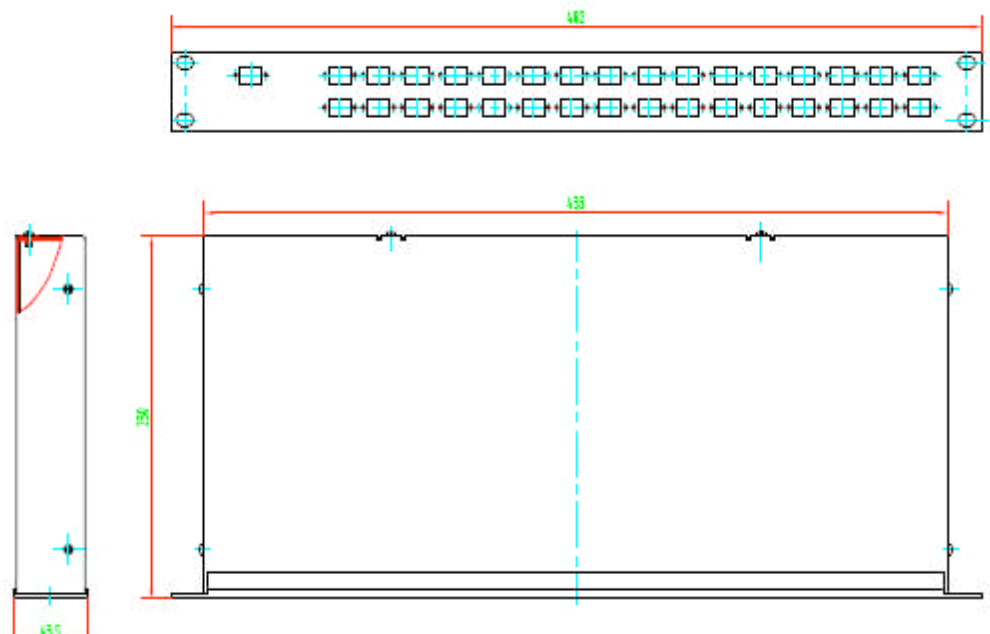
Rack Package:

Type Dimension (L x H x W)

1x32 - 482mm x 43.5mm x 230mm

1x64 - 482mm x 88mm x 202mm

1 x 32 1RU RACKMOUNT PACKAGE





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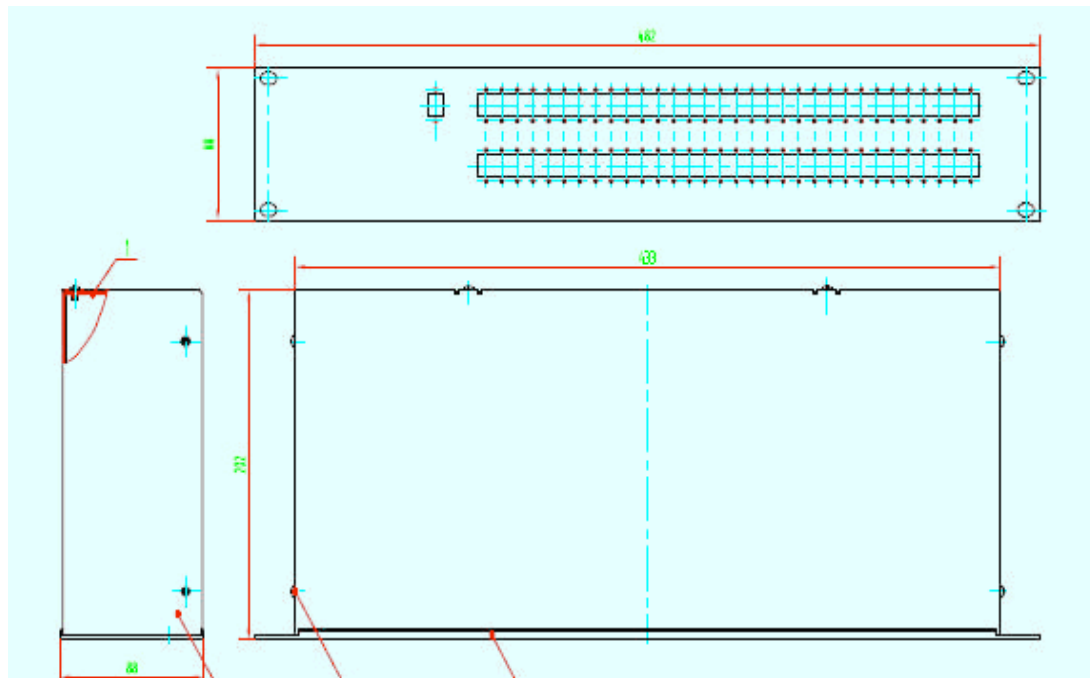
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1 x 64 2RU RACKMOUNT PACKAGE



OPTIC AND/OR ELECTRICAL SPECIFICATIONS

1x32 PLC Splitter

ITEM	PARAMETERS	VALUE			UNIT	NOTE
		MIN	TYPE	MAX		
2.1	Operating Wavelength	1260 ~ 1600			nm	
2.2	Insertion Loss		16.8	17.2	dB	
2.3	Uniformity			1.6	dB	
2.4	Return Loss	55			dB	
2.5	Directivity	55			dB	
2.6	PDL			0.3	dB	
2.7	Input Power			250	mW	
2.8	Connector (All)					Customer specify
2.9	Module Package Device Package	60x7x4 (C) 140x114x18			mm	
2.10	Rack Package	482x230x44 or customize			mm	

NOTE: All the above data are measured without connectors.



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1x64 PLC Splitter

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ITEM	PARAMETERS	VALUE			UNIT	NOTE
		MIN	TYPE	MAX		
2.11	Operating Wavelength	1270 ~ 1350, 1510 ~ 1590			nm	
2.12	Insertion Loss		19.7	20.1	dB	
2.13	Uniformity			1.6	dB	
2.14	Return Loss	55			dB	
2.15	Directivity	55			dB	
2.16	PDL			0.3	dB	
2.17	Input Power			250	mW	
2.18	Connector (All)					Customer specify
2.19	Module Package Device Package	140x114x36			mm	
2.20	Rack Package	482x202x88 or customize			mm	

NOTE: All the above data are measured without connectors.