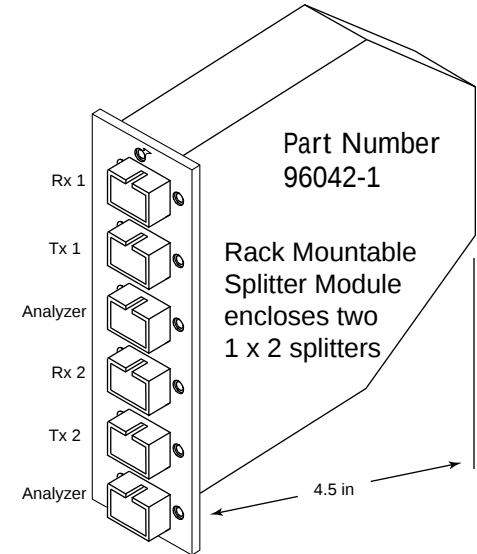
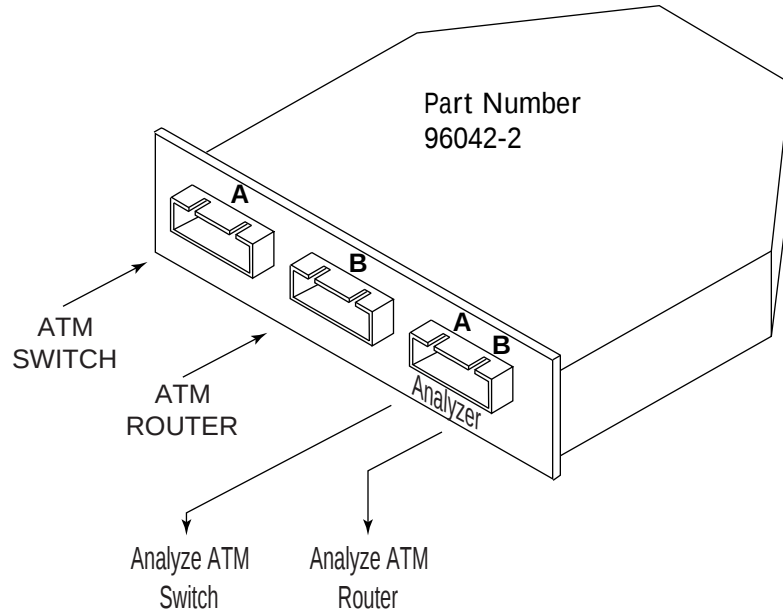


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Contact: Net Optics,
Dennis Carpio
Tel: (408)737-7777
Fax: (408) 737-0435
eMail: splitter@netoptics.com
www.netoptics.com

ITEMS	
PART NUMBER	Configuration
96042-1	Dual 1x2 splitter w/ simplex SC connector mating
96042-2	Dual 1x2 splitter w/ duplex SC connector mating



Splitter Specifications:

Description:	Dual 1x2 splitters Module, Multimode 62.5/125µm, with SC Receptacles
Wavelength :	850nm, 1300nm
Split Ratio:	50/50
Operating Temp.:	-40°C to +80°C
Storage Temp.:	-40°C to +85°C
Humidity:	85% @ 85°C (14 days)
Fiber Type:	Corning Multimode 62.5/125µm fiber
Excess Loss:	≤ -0.35 dB
Polarization	
Dependent Loss:	≤ 0.1 dB
Insertion Loss:	≤ 5.0 dB

Module Specifications:

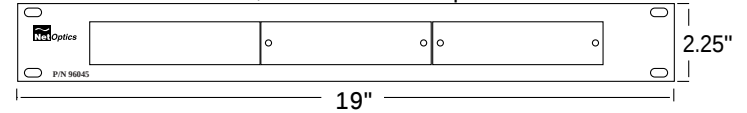
Dimensions:	W 4.5" x H 1.2" x D 5"
Color:	Beige
Metal:	16-gauge, cold rolled steel
Receptacles:	SC Style
Weight:	8.3 oz

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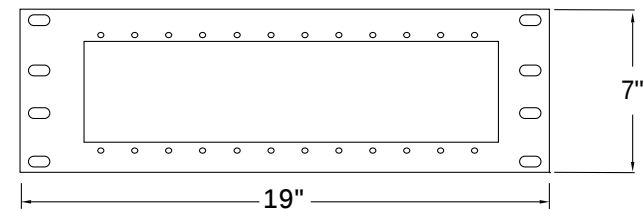
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CUSTOMER DRAWING

Part Number 96045-1, 3 slot 19" rack panel



Part Number 96041, 12 slot 19" rack



SCALE: NTS	DRN BY: Eldad Matityahu 07/29/96	Sunnyvale, California, USA 1x2 Multimode, 62.5/125µm splitter W/ SC adapters Rack Mountable	
MATERIAL: SEE BOM	CHK BY: Eldad Matityahu 07/29/96		
FINISH:	PRODUCT SPECS.	APPLICATION SPEC.:	
DO NOT SCALE DRAWING	APPROVED BY:	SIZE A	SHEET 1 of 1
		DRAWING NO.: C - 96042	REV. G