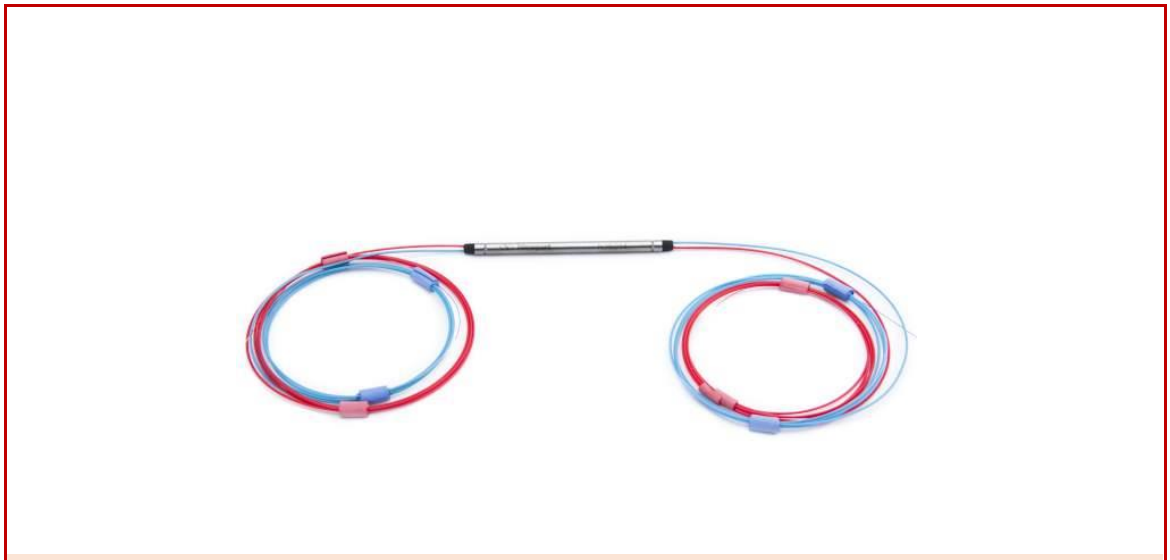
OPTICAL COUPLER BARE FIBER

Model: NCM-OC-BR

Features

- FTTx and HFC Applications
- Low Insertion Loss
- High variety of Split Ratios available
- 1310-1550 Double Window Optical Spectrum
- Single Mode Fiber



Optical Coupler Bare Fiber

Unless otherwise noted, the above specifications reflect typical device performance at stated reference levels in the recommended operating configuration(s). Specifications are subject to change without notice.

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NCM Supplies Inc.
8125 NW 64th ST. Miami, Florida 33166
Phone: 305-640-0461 Fax: 305-639-2684
ncm@ncmsupplies.com | www.ncmsupplies.com

OPTICAL COUPLER BARE FIBER

Model: NCM-OC-BR

Specifications

Item	Value				
	Split Ratio Signal Percentage %	Max Insertion Loss (dB)		Max Uniformity	P/N
		Tap	Thru		
1x2 Optical Coupler	50/50	3.7	3.70	0.7	10205000014
	45/55	4.20	3.30		10205000025
	40/60	4.70	2.90		10205000013
	35/65	5.30	2.60		10205000026
	30/70	5.9	2.2		10205000012
	25/75	6.7	1.9		10205000027
	20/80	7.7	1.7		10205000011
	15/85	8.9	1.4		10205000028
	10/90	10.7	1.2		10205000010
	05/95	13.7	0.9		10205000029

Technical Data

Parameter	Unit	Value
Return Loss	dB	≥ 55
Uniformity of I. L	dB	≤1.5
PDL	dB	≤0.20
Directivity	dB	≥ 55
Operating Temperature/Humidity	°C	-40 to +85 / 90%
Storage Temperature/Humidity	°C	-40 to +85 / 90%
Maximum Input Power	mW	500

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