



## BROADCAST FIBER OPTIC SOLUTIONS

### Complex Fiber Optic Splitter Cables

Made with High Quality Senko Couplers and Connectors for Reliable Performance  
Available in Singlemode or Multimode, 1x2 or 1x3



Singlemode 1x2

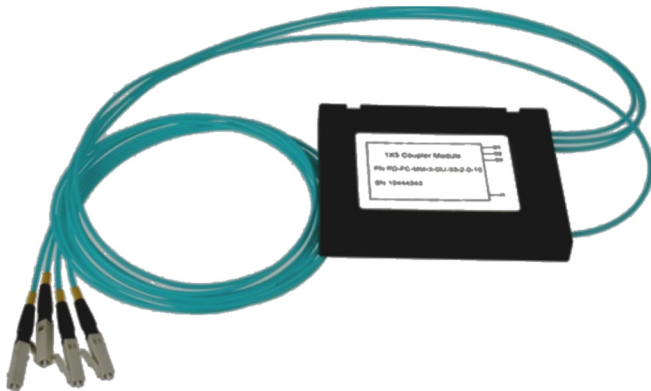
Complex exclusive fused splitters offer a handy solution to split optical signal for routing to multiple devices, inputs or patch panels. The Senko fiber optic coupler is highly stable for multi-port optical signal splitting with low insertion loss and is qualified to industry standard test procedures.

- ⇒ 1x2 splitters provide 100 to 50/50 split
- ⇒ 1x3 splitters provide 100 to 33/33/33 split

Note: These assemblies are not designed for combining optical signals. However, they can be used as alternate inputs when accounting for optical budget losses.

#### Features

- Singlemode or OM3 50u multimode fused optical splitter
- LC fiber assemblies
- Splits optical signal for routing to multiple devices or inputs
- Singlemode operates with 1310nm and/or 1550nm bands
- Multimode operates with 850nm and/or 1300nm bands
- Available in 1, 2, 3, or 6 foot lengths



Multimode 1x3

#### Senko LC Premium Connectors

- Senko's flagship highest quality LC series
- Robust design improves mechanical strength
- Premium super low loss



We build custom opticalCON, tactical, SMPTE, and hybrid fiber cables in a COCA certified, and LEMO and Canare trained fiber shop with full repair services.



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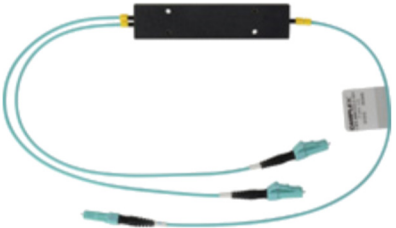
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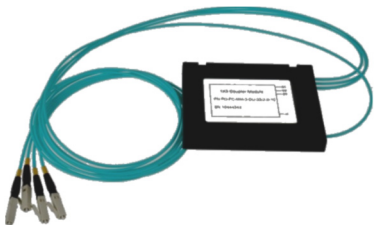
PART #	1 X 2 SINGLEMODE	LENGTH
CMX-SM1X2LC-001	Complex Singlemode LC Fiber Optic 1x2 Splitter Cable	1 foot
CMX-SM1X2LC-002	Complex Singlemode LC Fiber Optic 1x2 Splitter Cable	2 foot
CMX-SM1X2LC-003	Complex Singlemode LC Fiber Optic 1x2 Splitter Cable	3 foot
CMX-SM1X2LC-006	Complex Singlemode LC Fiber Optic 1x2 Splitter Cable	6 foot



PART #	1 X 3 SINGLEMODE	LENGTH
CMX-SM1X3LC-001	Complex Singlemode LC Fiber Optic 1x3 Splitter Cable	1 foot
CMX-SM1X3LC-002	Complex Singlemode LC Fiber Optic 1x3 Splitter Cable	2 foot
CMX-SM1X3LC-003	Complex Singlemode LC Fiber Optic 1x3 Splitter Cable	3 foot
CMX-SM1X3LC-006	Complex Singlemode LC Fiber Optic 1x3 Splitter Cable	6 foot



PART #	1 X 2 MULTIMODE	LENGTH
CMX-MM1X2LC-001	Complex Multimode LC Fiber Optic 1x2 Splitter Cable	1 foot
CMX-MM1X2LC-002	Complex Multimode LC Fiber Optic 1x2 Splitter Cable	2 foot
CMX-MM1X2LC-003	Complex Multimode LC Fiber Optic 1x2 Splitter Cable	3 foot
CMX-MM1X2LC-006	Complex Multimode LC Fiber Optic 1x2 Splitter Cable	6 foot



PART #	1 X 3 MULTIMODE	LENGTH
CMX-MM1X3LC-001	Complex Multimode LC Fiber Optic 1x3 Splitter Cable	1 foot
CMX-MM1X3LC-002	Complex Multimode LC Fiber Optic 1x3 Splitter Cable	2 foot
CMX-MM1X3LC-003	Complex Multimode LC Fiber Optic 1x3 Splitter Cable	3 foot
CMX-MM1X3LC-006	Complex Multimode LC Fiber Optic 1x3 Splitter Cable	6 foot