

FC Series Fiber Optic Cables

Features

AR RF/Microwave Instrumentation offers a product line of fiber optic cables for use with our field measurement systems. The following tables describe the fiber optic cable sets and their compatibility with the different field measurement products.

FC2000 Series

The FC2000 series cable sets consist of a **single** duplex, 200/230um glass core fiber cable assembly terminated in color coded SMA 905 connectors.

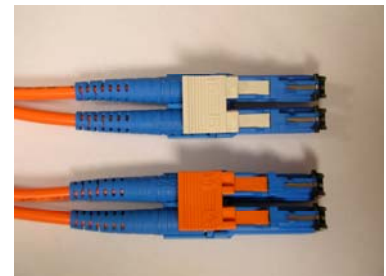


| Model No. | Length (meters) | Compatible AR Equipment | Bulkhead Feedthrough/ Mating Adapter Set |
|-----------|-----------------|--|---|
| FC2010 | 10 | FM2000, FM5004, FM7004, FM7004A, IF4000A, IF7000, IF7001, FP2XXX, FP3XXX, FP4XXX, FP5XXX, | FT2000 |
| FC2020 | 20 | | |
| FC2050 | 50 | | |
| FC2100 | 100 | | |

NOTE: Custom lengths available upon request.

FC7000 Series

The FC7000 series cable sets consist of a **pair** of compact duplex, 62.5/125um glass core fiber cable assemblies terminated in color coded and keyed, shuttered, E2000 connectors.



| Model No. | Length (meters) | Compatible AR Equipment | Bulkhead Feedthrough/ Mating Adapter Set |
|-----------|-----------------|----------------------------|---|
| FC7010 | 10 | F17000 FL7XXX PL7XXX | MA7000 |
| FC7020 | 20 | | |
| FC7050 | 50 | | |
| FC7100 | 100 | | |
| FC7200 | 200 | | |

NOTE: Custom lengths NOT available.

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